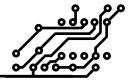


OUR COMPANY



Fogarty Electronics was founded on the 3 March 1982 by the managing director Hylton Fogarty, who has steadily grown the company to the success it is today. Fogarty Electronics offers automation products from a wide range of brands for every type of factory automation process.

Our focus on quality as our most important competitive requirement has ensured the satisfaction of our customers for nearly three decades. Our commitment to quality is not only reflected in the products we sell, but also in our ability to respond swiftly and efficiently to customer needs. We believe that quality should speak for itself, and as such all our products carry the CE mark and are fully ISO 9001 certified. This quality certification assures customers that the all necessary policies and procedures to ensure consistent quality have been established and are being maintained.

Quality, service and anticipation of market needs are integral to the growth of Fogarty Electronics. We will continue to expand into new markets, embracing technological developments, while supporting our existing customers with the service we have become renowned for. The company's history of success, its continuous growth, and its commitment to quality and service underscore our vision to be a world player in the process control and industrial markets.



CONTACT DETAILS



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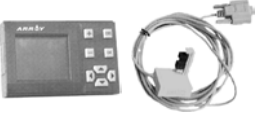






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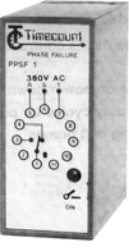


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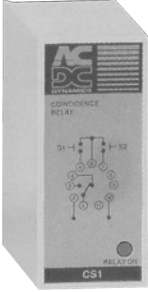
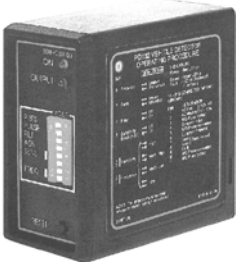


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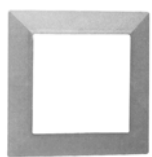



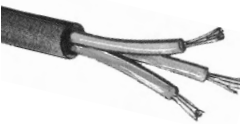





CODE	PAGE	BRAND	PRODUCTS
A	1	Array / Carlo Gavazzi	Smart Relay, Power Supplies, Timers
A	2	Timecount	'Red Box' – Timers, Modules
A	3	Pilz	Safety Relays, Vehicle Detectors
B	4	Bauser	Isgus Mechanical Timers, Running Hour Meters
C	5 - 6		Cables, Trunking, Accessories
D	7	Rhomberg A-Line	Din Mount Modules
E	8		Micro Switches, Photo, Inductive Switches
E	9	Ersce	Limit/Foot/Micro/Float Switches
F	10 - 14	Finder / Carlo Gavazzi	Relays, Bases, 11Pin Economy Plug-in Modules
G	15 - 21	GE	Contactors, Overloads, Push Buttons, Fuses
I	22 - 23	IVO	Counters
J	24 - 27	Majortech	Multimeters, Test Instruments, Batteries, Tools
M	28 - 31	Miscellaneous	Transformers, Power Supplies, MCB's, Bridge Rectifiers
N	32	Sick	Encoders, Ultrasonic Detectors
P	33 - 34	Paladin & Orbis	Time Switches
P	35 - 39	Phoenix Contact	Terminals, Plug and Cables, Transducers, PSU's
R	40 - 48	Rhomberg	Timing & Sensor Modules
S	49 - 54	Sick	Photocells, Optical Sensors, Reflectors
T	55 - 56	Fiber/Toho	Electro-mechanical Timers, Temperature Controllers
U	57 - 63	Saiet	Magnetic, Photo, Inductive and Capacitive Sensors
V	64 - 66	Fotek / Anly / Opto	Timers, Sensors, Counters, Opto 22 Solid State Relays
W	67 - 68	Eagle/ Maxim	Buzzers, Sirens, Bells
X	69 - 70	Exlit	Flashing Lights
Y	71	LucaSystem / Celsa	Plastic & Steel Enclosures, Ammeters, Voltmeters, CT's
Index	72 - 74		

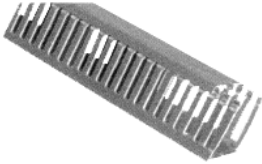



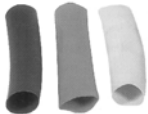


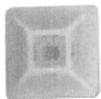


PART NO.	DESCRIPTION	PRICE
SMART RELAYS & ACCESSORIES		
	A001 AF-10MR-D SMART RELAY 6 IN / 4 OUT 12-24VDC	R 1190.00
	A002 AF-10MR-A SMART RELAY 6 IN / 4 OUT 85-265VAC	R 1190.00
	A008 AF-20MR-A SMART RELAY 12 IN / 8 OUT 85-265VAC	R 2090.00
	A008/D AF-20MR-D SMART RELAY 12 IN / 8 OUT 12-24VDC	R 2090.00
	A008/E AF-20MR-E SMART RELAY 12 IN / 8 OUT 12-24V AC/DC	R 2090.00
	A003 AF-C232 INTERFACE CABLE	R 290.00
	A003/USB AF-DUSB INTERFACE CABLE	R 370.00
	A009 RS232 TO USB CONVERTER CABLE	R 168.00
	A005 AF-LCD FBD PANEL FOR SMART RELAY	R 290.00
	A007 AF-SOFTWARE FOR SMART RELAY	R 150.00
POWER SUPPLY		
	A004 DR-30-24 1.5A 24VDC DIN MOUNT POWER SUPPLY	R 525.00
TIMERS		
	A011 DMB51CM24 MULTI FUNCTION TIMER DIN MOUNT	R 590.00
	A012 DAA51C M24 ON DELAY TIMER DIN MOUNT	R 420.00
	A013 DBB51C M24 60S DELAY OFF TIMER DIN MOUNT	R 890.00
	A014 DAC51C M24 STAR DELTA TIMER DIN MOUNT	R 870.00
	A014/3 DAC01CM40 STAR DELTA TIMER DIN MOUNT	R 550.00
	A015 DCB51C M24 UNEQUAL REPEATING TIMER DIN MOUNT	R 1263.00
	A018 DPA51CM44 3 PHASE VOLTAGE MONITORING RELAY	R 590.00
IN-LINE TIMERS		
	A030 EAS-S-M231 10SEC IN-LINE TIMER 24-240V	R 375.00
	A030/6 EAS-S-M231 60SEC IN-LINE TIMER 24-240V	R 340.00
	A031 EAS-S-M231 10MIN IN-LINE TIMER 24-240V	R 340.00
11 PIN RELAY MODULES		
	A040 PMB01DM24 MULTI FUNCTION TIMER	R 890.00
	A040/1 FMB01DW24 MULTI FUNCTION TIMER	R 684.00
	A041 SD110 230VAC NAMUR SENS MODULE	R 395.00
	A042 PCB01DM24 ASSYMETRICAL REAPEATING TIMER	R 984.00
	A043 PBB1DM24 OFF DELAY TIMER	R 804.00
	A045 PIA01CB23 5A 230VAC 11PIN OVER CURRENT MONITOR	R 985.00
SENSORS		
	A049 VR1A CAPACITIVE SENSOR 4-6MM	R 545.00
	A050 VR2B SENSOR 8-12MM RED	R 1135.00
	A052/N VP02E LEVEL SENSOR	R 682.00
	A052/N1E VP01E LEVEL SENSOR	R 682.00
	A052/P VP02EP LEVEL SENSOR	R 682.00
RELAYS FOR LEVEL SENSORS		
	A051/1 SV150 115VAC DUAL LEVEL RELAY	R 1050.00
	A051/2 SV150 230VAC DUAL LEVEL RELAY	R 1050.00
	A052/1 SV250 230VAC DUAL LEVEL RELAY	R 1250.00


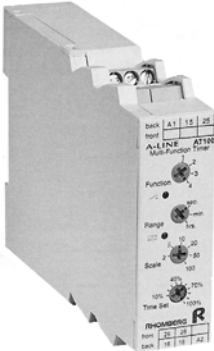
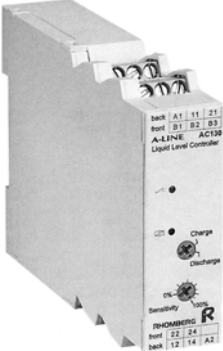
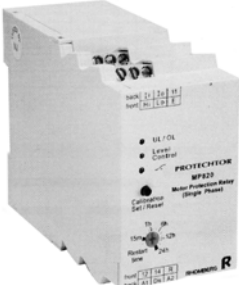
	PART NO.	DESCRIPTION	PRICE
RED BOX TIMERS			
	A053	PDFFA/2 INTERVAL RESET 24VAC 10S	R 462.00
	A056	PDFFA/1 3-60 SEC 230VAC SPDT	R 514.00
	A120	PFO/F ONE SHOT ON/OFF ADJ 10SEC (REMOTE RESTART TIMER)	R 461.00
	A194	PPSF/2 400VAC PHASE SEQ/FAILURE RELAY	R 500.00
	A198	PPSF/2 525VAC PHASE SEQ/FAILURE RELAY	R 500.00
	A236/2	PLCOS PHASE ANGLE RELAY 220V (PROBELESS LEVEL CONTROL)	R 749.00
	A236/3	PLCOS PHASE ANGLE RELAY 380V (PROBELESS LEVEL CONTROL)	R 749.00
	A275	PPI/M TWO SHOT TIMER (UP TO 10HRS)	R 545.00
	A277	PMP-2 MULTIFUNCTION TIMER	R 632.00
	A280	T2M 220VAC MULTI RANGE TIMER	R 495.00
	A280/1	T2M 24VAC/DC MULTI RANGE TIMER	R 495.00
	A300	PWM/M MULTI TIME WASHING MACHINE TIMER	R 618.00





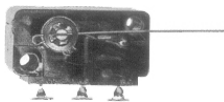

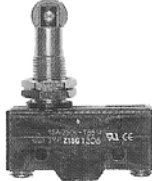

PART NO.	DESCRIPTION	PRICE
SAFTEY RELAYS		
	A301 PPST 3 STARTS/HR MONITOR 220V	R 1029.00
	A311 CS1 220VAC TWO HANDED SAFETY MODULE (COINCIDENCE)	R 350.00
DETECTORS		
	A332 PD132 220VAC VEHICLE DETECTOR MODULE	R 845.00
	A334 PD134D 24VDC VEHICLE DETECTOR MODULE	R 845.00
PILZ SAFETY RELAYS		
	A502 PNOZ S2 24VDC 3NO+1NC	R 2500.00
	A503 PNOZ X3 24VAC/DC 3NO 1NC 774310	R 3715.00
	A513 PNOZ X3 24V AC/DC	R 3250.00











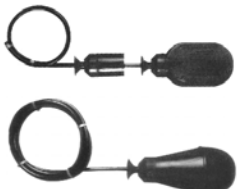
	PART NO.	DESCRIPTION	PRICE
MECHANICAL TIMERS			
	B003	KS65RA ISGUS 30MIN MECHANICAL TIMER	R 1933.00
	B004	KS65RA ISGUS 60MIN MECHANICAL TIMER	R 1933.00
	B007	KS65RA ISGUS 24HRS MECHANICAL TIMER	R 2149.00
	B008	135 5MIN MECHANICAL TIMER	R 487.00
	B009	MI-4 15MIN MECHANICAL TIMER	R 498.00
	B010	135.1 30MIN MECHANICAL TIMER	R 549.00
	B011	MI-4 60MIN MECHANICAL TIMER	R 630.00
	B012	MI-4 120MIN MECHANICAL TIMER	R 530.00
RUNNING HOUR METERS			
	B036	603 55X30 7-DIGIT RUNNING HOUR METER AC	R 854.00
	B049	633.4 220VAC ROUND RUNNING HOUR METER	R 710.00
	B050	BEHCD4 10-80VDC 48X48MM RUNNING HOUR METER	R 538.00
	B051	HK 46 110VAC 110 VAC 48X48 RUNNING HOUR METER	R 206.00
	B052	RH48 220VAC 60HZ 48MM RUNNING HOUR METER	R 275.00
	B052/1	RH48 110VAC 60HZ 48MM RUNNING HOUR METER	R 275.00
	B053	RH48 220VAC 50HZ 48X48MM RUNNING HOUR METER	R 206.00
	B054	HK46 380VAC 50HZ 48X48MM RUNNING HOUR METER	R 206.00
	B057	BEHCA4 24VAC 48X48MM	R 267.00
	B057/4	SQ48R 48 VAC 48X48MM RUNNING HOUR METER	R 160.00
	B065	R5-72 220VAC 72X72MM RUNNING HOUR METER	R 330.00
	B084	R5-96 220VAC 96X96MM RUNNING HOUR METER	R 375.00
ACCESSORIES			
	B055	72X72MM PLATE FOR 48X48MM RUNNING HOUR METER	R 14.00

	PART NO.	DESCRIPTION	UNIT	PRICE
CABLE				
	C005	0.5MM RIPCORD WHITE/BROWN/BLACK/CLEAR	M	R 2.50
	C010	1MM X 3 CORE CABTYRE 10 AMP	M	R 8.00
	C012	1MM X 12 CORE NUMBERED HOIST	M	R 38.00
	C013	1.5MM X 12 CORE FLAT HOIST	M	R 105.00
	C015	1.5 X 3 CORE CABTYRE BLACK	M	R 13.00
	C016	1.5 X 4 CORE CABTYRE BLACK	M	R 20.00
	C149B	1MM FLEX PANEL WIRE BLACK	M	R 2.40
	C149E	1MM FLEX PANEL WIRE BLUE	M	R 2.40
	C149G	1MM FLEX PANEL WIRE GREY	M	R 2.40
	C149GR	1MM FLEX PANEL WIRE GREEN	M	R 2.40
	C149N	1MM FLEX PANEL WIRE BROWN	M	R 2.40
	C149O	1MM FLEX PANEL WIRE ORANGE	M	R 2.40
	C149P	1MM FLEX PANEL WIRE PINK	M	R 2.40
	C149R	1MM FLEX PANEL WIRE RED	M	R 2.40
	C149V	1MM FLEX PANEL WIRE VIOLET	M	R 2.40
	C149W	1MM FLEX PANEL WIRE WHITE	M	R 2.40
	C149X	1MM FLEX PANEL WIRE YELLOW/GREEN	M	R 2.40
	C149Y	1MM FLEX PANEL WIRE YELLOW	M	R 2.40
	ACCESSORIES			
	C001	GST-4 SPIROBAND 5-50MM	M	R 1.00
	C003	GST-15 SPIROBAND 20-100MM	M	R 2.00
	C025	15AMP PLUG-TOP 3-PIN	EA	R 12.00

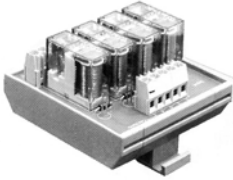






	PART NO.	DESCRIPTION	UNIT	PRICE
CABLE TRUNKING / DIN RAIL				
	C043	DIN RAIL MICRO TERMINAL	1M	R 41.09
	C045	DIN RAIL ALUMINIUM SLOTTED	1M	R 34.00
	C046	CD 15 X 17 SLOTTED TRUNKING	2M	R 57.00
	C047	25X30MM CABLE TRUNKING	2M	R 40.00
	C049	40X40MM CABLE TRUNKING	2M	R 86.00
	C060	CD 40 X 60 TRUNKING	2M	R 167.00
	C148	E1008 1MM RED BOOTLACE FERRULE	100	R 24.00
	C150	RED PINS PT1-10V	100	R 52.00
	C151	BLUE PINS PT2-10V	100	R 21.00
	C153	FEMALE SPADE CONNECTOR - RED	EA	R 3.00
	C153/4	F1-4.8-5(8) F/D 4.8MM RED	100	R 23.00
	C154	R1-4 SV RED RING 4MM HOLE	100	R 38.00
	C154/S	S1-4SV SPADE 4.3MM RED	100	R 26.00
	C152	GLANDS PVC COMP GLAND 20MM	EA	R 2.20
	C152/1	GLANDS PVC COMP GLAND NO1	EA	R 2.20
	C155	HG25 CABLE MARKER YELLOW	100	R 5.00
	C156	MSA12/03-0150 HEAT SHRINK MW 150MM 12-3MM	EA	R 5.00
	C161	CB-1 100 X 2.5MM CABLE TIE	PKT	R 9.50
	C162	CB-2 150 X 3.6MM CABLE TIE	PKT	R 17.50
	C163	CB-3 200 X 4.8MM CABLE TIE	PKT	R 26.00
	C164	CB-4 300 X 4.8MM CABLE TIE	PKT	R 59.00
	C166	CB-6 300 X 7.9MM CABLE TIE	PKT	R 80.00
	C206	6MM EASYHOLD CABLE TIE PLUG	100	R 59.00
	C200	MT20 SELF-ADHESIVE CRADLE 20X20 BLACK	EA	R 2.00
	C201	6 AMP STRIP CONNECTOR 12 WAY	EA	R 8.00
	C202	15 AMP STRIP CONNECTOR 12 WAY	EA	R 12.00
	C203	3M 1710 ELECTRICAL ADHESIVE TAPE	EA	R 10.00




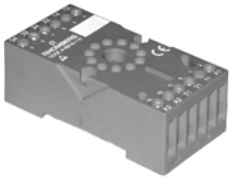

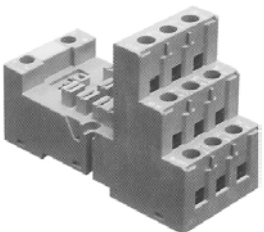
PART NO.	DISCRIPTION	PRICE
RED RANGE (VOLTAGE MONITORING)		
 D104	AP221 VOLT WINDOW COMP SINGLE PHASE	R 446.00
D105	AP224 VOLT WINDOW COMP SINGLE PHASE SEP. RELAYS	R 457.00
D106	AP231 VOLT WINDOW COMP 3 PHASE	R 473.00
D106/N	AP232 VOLT WINDOW COMP 3 PHASE + NEUTRAL	R 483.00
D107	AP234 VOLT WINDOW COMP 3 PHASE SEP. RELAYS	R 509.00
D107/N	AP235 VOLT WINDOW COMP 3 PHASE + NEUTRAL SEP. RELAYS	R 520.00
D108/3	AP430 PHASE SEQUENTIAL / PHASE FAILURE RELAY	R 495.00
GREEN RANGE (TIMERS)		
 D110/1	AT100 12/24VAC/DC MF TIMER	R 323.00
D110/2	AT100 90-250VAC MF TIMER	R 323.00
D110/3	AT100 400VAC MF TIMER	R 323.00
D110/4	AT100 230VAC SP+ INSTANT TIMER	R 323.00
D112	AT110 230VAC ELECT RESET TIMER	R 349.00
D112/1	AT110 12-24VAC/DC RESET TIMER	R 349.00
D112/2	AT110 115VAC ELECT RESET TIMER	R 349.00
D114/2	AT130 90-250V STAR-DELTA TIMER	R 315.00
D114/3	AT130 400VAC STAR DELTA TIMER	R 315.00
D115	AT200 90-250VAC UNEQUAL TIMER	R 368.00
D115/1	AT200 12/24VAC/DC UNEQUAL TIMER	R 368.00
D115/3	AT200 400VAC UNEQUAL TIMER	R 368.00
D118	AT500 12/24VAC/DC MULTI START	R 315.00
BLUE RANGE (LIQUID LEVEL CONTROLS)		
 D130/12	AC130 24VDC LIQUID LEVEL CONTROLLER	R 323.00
D130/1A	AC130 24VAC LIQUID LEVEL CONTROLLER	R 323.00
D130/1D	AC130 24VDC LIQUID LEVEL CONTROLLER	R 448.00
D130/2	AC130 230VAC LIQUID LEVEL CONTROLLER	R 323.00
D130/3	AC130 400VAC LIQUID LEVEL CONTROLLER	R 323.00
DIN MOUNT MOTOR PROTECTION UNITS		
 D832	MP820 230VAC MOTOR PROTECTOR	R 607.00
D833	MP830 400VAC MOTOR PROTECTOR	R 607.00
D835	MP835 MPR VAR UNDERLOAD 3/PH	R 607.00

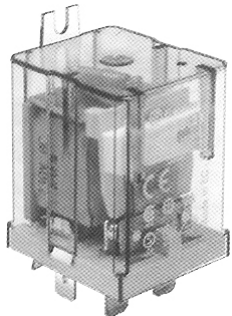
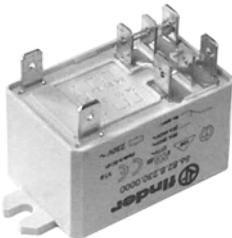
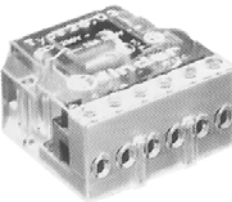

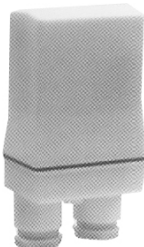
	PART NO.	DESCRIPTION	PRICE
PHOTO SWITCHES			
	E002	A-A2KU/3AD/D015 NPN/PNP NO MS2	R 1068.00
	E003	D-A2KU/3AD/D2 NPN+PNP NO MSC	R 695.00
INDUCTIVE PROXIMITY SWITCHES			
	E148	PM3/OO/1A 1202 DC NPN/PNP NO/NC	R 742.00
	E149	PM3/OO/2A 1204 DC NPN/PNP NO/NC	R 742.00
	E150	PK3/OO/1A 1805 DC NPN/PNP NO/NC	R 868.00
	E151	PK3/OO/2A 1808 DC NPN/PNP NO/NC	R 868.00
	E152	ISMO5 3010 DC NPN/PNP NO/NC	R 510.00
MICRO SWITCHES			
	E181	VS15P01C PLUNGER MICRO SWITCH	R 29.00
	E182	VS15P02C MICRO SWITCH SHIFT LEVER	R 32.00
	E184	VS15P04C MICRO SWITCH LONG LEVER	R 34.00
	E186	VS15P06C MICRO SWITCH SHORT ROLLER LEVER	R 37.00
	E187	VS15P07C MICRO SWITCH STANDARD ROLLER LEVER	R 38.00
	E188	P-CS-71 MICRO SWITCH LOW TORQUE WIRE LEVER (PLASTIC)	R 60.00
	E189	Z15G-1306 MICRO SWITCH PUSH BUTTON	R 55.00
	E190	Z15G-1300 MICRO SWITCH PUSH BUTTON	R 63.00
	E191	Z15G-1701 MICRO SWITCH LEVER	R 82.00
	E192	Z15G-1702 MICRO SWITCH SHORT LEVER	R 49.00
	E193	Z15G-1703 MICRO SWITCH LONG ROLLER LEVER	R 91.00
	E194	Z15G-1704 MICRO SWITCH SHORT ROLLER LEVER	R 95.00
	E194/4	Z15G-1744 MICRO SWITCH DOUBLE ROLLER LEVER	R 88.00
	E195	Z15G-1305 MICRO SWITCH THIN PUSH BUTTON	R 59.00
	E197	Z15G-1307 MICRO SWITCH EXTERNAL PUSH BUTTON	R 83.00
	E198	Z15G-1308 MICRO SWITCH PUSH ROLLER	R 95.00
ACCESSORIES			
	E208	AA 8000 TERMINAL COVER	R 27.00
VANDAL PROOF PUSH BUTTONS			
	E221	GQ22-11 1NO+1NC P/B	R 235.00
	E221G	GQ22-1102G GREEN ILL P/B	R 285.00
	E221R	GQ22-1102R RED ILL P/B	R 285.00
SAFETY SWITCHES			
	E321	KB NI L11 SAFETY SWITCH STRAIGHT KEY	R 600.00
	E322	KB NI L11 SAFETY SWITCH RIGHT ANGLE KEY	R 600.00






	PART NO.	DESCRIPTION	PRICE	
LIMIT SWITCHES				
	E302	E100 LIMIT SWITCH PUSH BUTTON	R 149.00	
	E303	E100B LIMIT SWITCH ROLLER PUSH BUTTON	R 171.00	
	E306	E100E LIMIT SWITCH SHORT ROLLER LEVER	R 182.00	
	E307	E100F LIMIT SWITCH EXTENDIBLE ROLLER LEVER	R 193.00	
	E308	E100L LIMIT SWITCH WOBBLE STICK	R 229.00	
	E310	E300A LIMIT SWITCH PUSH BUTTON	R 326.00	
	E311	E300B LIMIT SWITCH ROLLER PUSH BUTTON	R 326.00	
	E312	E300C LIMIT SWITCH ROLLER PUSH LEVER	R 343.00	
	E313	E300D LIMIT SWITCH SHORT ROLLER PUSH LEVER	R 343.00	
	E314	E300E LIMIT SWITCH SHORT ROLLER LEVER	R 430.00	
	E315	E300F LIMIT SWITCH EXTENDIBLE ROLLER LEVER	R 490.00	
	E316	E300G LIMIT SWITCH FIBRE/LEVER	R 742.00	
	E317	E300L LIMIT SWITCH SPRING LEVER	R 396.00	
	E318	E300.07 PULL RING LIMIT SWITCH (MANUAL RESET)	R 711.00	
	E340	WL5108-2 E400 EXTENDIBLE ROLLER LEVEL	R 392.00	
	E341	WL5104 LIMIT SWITCH ROLLER LEVEL	R 325.00	
	E342	FD540/VFL42V E400 STAY PUT	R 1075.00	
	E351	51500 CONTACT BLOCK	R 149.00	
	ACTUATORS	A		
		B		
C				
E				
F				
G				
L				
FOOT SWITCHES				
	E343	TFS-3 ALUMINUM FOOT SWITCH	R 130.00	
	E350	VFS-201 FOOT SWITCH	R 165.00	
	E352	SFM-1 ALUMINIUM OPEN TYPE FOOT SWITCH	R 450.00	
	E354	PCA00 METAL COVERED FOOT SWITCH	R 1394.00	
FLOAT SWITCHES				
	E365	MINIMATIC 5M FLOAT SWITCH	R 362.00	
	E366	MINIMATIC MICRO 10M FLOAT SWITCH	R 532.00	
	E367	MERCURY HG 5M FLOAT SWITCH	R 1185.00	
THERMOSTATS				
	E380	KTS01140 0-60°C NC THERMOSTAT	R 362.00	







<i>PART NO.</i>	<i>DISCRIPTION</i>	<i>PRICE</i>
P.C.B MOUNT RELAYS		
F001	30-22 12VDC SUB-MIN RELAYS	R 42.00
F002	30-22 24VDC SUB-MIN RELAYS	R 42.00
F006	36-11 24VDC (SUGAR-CUBE RELAY)	R 21.00
F004	41.31 24VDC 3.5MM PIN SPACING LOW PROFILE	R 37.00
F010	40-51 MIN PCB 12VDC 10A SPDT	R 33.00
F012	40-51 MIN PCB 24VDC 10A SPDT	R 33.00
F015	40-51 MIN PCB 24VAC RELAY	R 43.00
F015/1	40-51 110VAC 10AMP SPDT	R 55.00
F016	40-51 MIN PCB 220VAC RELAY	R 70.00
F024	40-61 MIN PCB 12VDC 16A SPDT	R 34.00
F025	40-61 MIN PCB 24VDC 16A SPDT	R 34.00
F028	40-61 MIN PCB 230VAC 16A SP	R 71.00
F032	44-52 6VDC DPDT 5A RELAY	R 40.00
F034	44-52 MIN PCB 12VDC 5A DPDT	R 40.00
F036	44-52 MIN PCB 24VDC 5A DPDT	R 40.00
F037	44.52 MIN PCB 48VDC RELAY DPDT	R 51.00
F039	40-52 MIN PCB 24VAC RELAY	R 50.00
F041	40-52 MIN PCB 110VAC RELAY	R 63.00
F042	40-52 MIN PCB 220VAC RELAY	R 78.00
F043	43.41.7.012.2000 12VDC RELAY	R 32.00
F044	99.02.9.024.99 LED + DIODE FOR 95.05 24VDC	R 34.00
F045	99.02.0.230.59 PLUG-IN LED MODULE 230VAC	R 30.00
F046	99.02.0.230.09 RC MODULE	R 42.00
F049	95.15 PCB BASE FOR 40/SERIES	R 15.00
F055	95.23SNA PCB SOCKET + CLIP	R 14.00
F050	95.05 DIN MOUNT BASE 40/SERIES	R 49.00
F058	095.18 CONNECTING STRIP 8WAY	R 31.00

PART NO.	DESCRIPTION	PRICE
P.C.B RELAYS CONTINUED (BOATS)		
	F059 40049024 RELAY INTERFACE 24D	R 302.00
MINIATURE RELAYS		
	F113 55-32 12VDC MIN RELAY DPDT RMIA21012VDC	R 76.00
	F114 55-32 24VDC MIN RELAY DPDT RMIA21024VDC	R 76.00
	F115 55-32 24VAC MIN RELAY DPDT RMIA21024VAC	R 76.00
	F116 55-32 110VAC MIN RELAY DPDT RMIA210110VAC	R 88.00
	F120 55-32 220VAC MIN RELAY DPDT RMIA210230VAC	R 88.00
	F119 MY3 220VAC 3 POLE MINIATURE RELAY	R 80.00
	F121 55-34 12VDC 5A 4P MINI RELAY RMIA4512VDC	R 81.00
	F122 55-34 24VDC 5A 4P MINI RELAY RMIA4524VDC	R 81.00
	F123 55-34 24VAC 5A 4P MINI RELAY RMIA4524VAC	R 81.00
	F124 55-34 110VAC 5A 4P MINI RELAY RMIA45110VAC	R 94.00
	F125 55-34 220VAC 5A 4P MINI RELAY RMIA45230VAC	R 94.00
BASES		
	F151 94.14 PCB BASE 4P 55/SERIES	R 24.00
	F152 94.02 DIN MT BASE FOR 55.02 ZM12NA	R 48.00
	F153 94.04 DIN MT BASE FOR 55-04	R 63.00
	F154 PYF011A DIN 3 POLE BASE	R 50.00
INDUSTRIAL RELAYS		
	F156/1 56-32 12VDC 8-PIN 10A FLAT RPYA00212LT	R 99.00
	F156/2 56-32 24VDC 8-PIN 10A FLAT RPYA00224LT	R 99.00
	F156/3 56-32 24VAC 8-PIN 10A FLAT RPYA002A24LT	R 99.00
	F156/4 56-32 115VAC 8-PIN 10A FLAT RPYA002A110LT	R 113.00
	F156/5 56-32 230VAC 8-PIN 10A FLAT RPYA002A220LT	R 113.00
	F157 56-34 12A 4P MIN IND RELAY	R 165.00
	F157/1 56.34 12VAC 12A 4P	R 176.00
BASES		
	F155 ZM14NA 14PIN DIN MOUNT BASE	R 46.00
	F158 96.02 DIN MT BASE FOR 56.02	R 68.00
	F159 96.04 DIN MOUNT BASE	R 81.00

PART NO.	DESCRIPTION	PRICE
INDUSTRIAL RELAYS continued		
	F160 60-12 12VDC 2P 8PIN 10A RELAY RCP800212DC	R 103.00
	F160/1 60.12 12VAC 8PIN 10A RELAY RCP800212AC	R 103.00
	F161 60-12 24VDC 2P 8PIN 10A RELAY RCP800224DC	R 103.00
	F162 60-12 24VAC 2P 8PIN 10A RELAY RCP800212AC	R 103.00
	F163 60-12 110VAC 2P 8-PIN 10A RELAY RCP8002115AC	R 113.00
	F164 60-12 220VAC 2P 8-PIN 10A RELAY RCP8002230AC	R 113.00
	F164/3 60-12 380VAC 8-PIN RELAY	R 136.00
	F165 60-13 12VDC 3P 11-PIN 10A RELAY RCP1100312DC	R 106.00
	F166 60-13 24VDC 3P 11-PIN 10A RELAY RCP800224DC	R 106.00
	F167 60-13 24VAC 3P 11-PIN 10A RELAY RCP800224AC	R 106.00
	F168 60-13 110VAC 3P 11-PIN 10A RELAY RCP8002115AC	R 116.00
	F169 60-13 220VAC 3P 11-PIN 10A RELAY RCP8002230AC	R 116.00
	F170 60-13 380VAC 3P 11-PIN 10A RELAY	R 140.00
SOCKETS AND ACCESSORIES		
	F193 90.13 11-PIN FLANGE MOUNT BASE	R 20.00
	F206 90.26 8 PIN SQUARE BASE	R 55.00
	F208 ZPD8A 8 PIN BASE	R 47.00
	F209 90.49 RECTANGULAR BASE 11 PIN	R 65.00
	F211 ZPD11A 11 PIN BASE	R 44.00
	F211/F 90.21 DIN MOUNT BASE 11 PIN 60-13	R 59.00
INDUSTRIAL RELAYS FLAT PIN		
	F216 62-32 12/24VDC FLAT 8-PIN	R 99.00
	F216/2 62.32 24VDC 16A RELAY DPDT	R 99.00
	F217 62-32 12/24VAC FLAT 8-PIN	R 99.00
	F217/2 62.32 24VAC 16A RELAY DPDT	R 99.00
	F219 62-32 110VAC FLAT 8-PIN	R 107.00
	F220 62-32 220VAC FLAT 8-PIN	R 104.00
	F231 62-33 12/24VDC FLAT 11-PIN TPDT	R 117.00
	F231/2 62.33 24V DC 16A RELAY TPDT	R 117.00
	F232 62-33 12/24VAC FLAT 11-PIN TPDT	R 117.00
	F232/2 62.33 24V AC 16A RELAY TPDT	R 117.00
	F233 62-33 110VAC FLAT 11-PIN	R 127.00
	F234 62-33 220VAC FLAT 11-PIN	R 124.00
	F257 92.03 DIN MOUNT BASE	R 90.00

	PART NO.	DESCRIPTION	PRICE
INDUSTRIAL RELAYS continued			
	F260/1	65-31 20AMP 12VDC SPDT	R 88.00
	F260/2	65-31 20AMP 24VDC SPDT	R 88.00
	F261/1	65-31 20AMP 12VAC SPDT	R 88.00
	F261/2	65-31 20AMP 24VAC SPDT	R 88.00
	F262	65-31 20AMP 220VAC SPDT	R 113.00
	F263/1	65-31-03 30AMP 12VDC SPST	R 102.00
	F263/2	65-31-03 30AMP 24VDC SPST	R 86.00
	F264	65-31-03 30AMP 12VAC SPST	R 86.00
	F264/2	65-31-03 30AMP 24VAC SPST	R 86.00
	F265	65-31-03 30AMP 220VAC SPST	R 93.00
	F266	66-82 230VAC 30AMP DPDT	R 142.00
	STEP RELAYS		
	F270	26-03 SCREW TER 24VAC RELAY	R 122.00
	F272	26-03 SCREW TER 220VAC RELAY	R 122.00
	STEP RELAYS		
	F281	2023 12VDC STEP RELAY DIN MOUNT	R 256.00
	F282	2023 24VDC STEP RELAY DIN MOUNT	R 256.00
	F283	2023 24VAC STEP RELAY DIN MOUNT	R 256.00
	F285	2023 230VAC STEP RELAY DIN MOUNT	R 256.00
	F385	3851.7.012 12VDC RELAY INTERFACE	R 123.00
DAYLIGHT SWICTH			
	F410	10.41 DAYLIGHT SWITCH 16A 230VAC	R 443.00

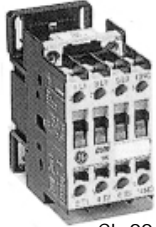
	PART NO.	DESCRIPTION	PRICE
POWER			
	F500	FP100 CURRENT MONITOR 5A 230V SPDT	R 378.00
	F500/1	FP100 CURRENT MONITOR 5A 110V SPDT	R 378.00
	F500/3	FP100 CURRENT MONITOR 5A 400V SPDT	R 378.00
	F502	FP120 CURRENT WINDOW COMPARATOR 5A	R 454.00
	F502/3	FP120 CURRENT WINDOW COMP 5A	R 454.00
	F504	FP200 100-300V VOLTAGE MONITOR	R 395.00
	F504/1	FP200 10-30V VOLTAGE MONITOR	R 395.00
	F505	FP220 230V VOLTAGE WINDOW COMPARATOR	R 378.00
	F506	FP230 400V VOLTAGE WINDOW COMPARATOR	R 395.00
	F508/3	FP430 400V PHASE FAILURE/SEQUENCE DPDT	R 351.00
F508/E	SX125 400VAC ESCOM SPECIAL	R 654.00	
TIMERS			
	F510/D1	FT100 24VAC/DC MULTI FUNCTION TIMER DPDT	R 346.00
	F512/H	FT110 INTERVAL RESET TIMER 0.3-6MIN DPDT	R 319.00
	F512/K	FT110 INTERVAL RESET TIMER 3-60MIN DPDT	R 319.00
	F512/N	FT110 INTERVAL RESET TIMER 0.3-6HRS DPDT	R 319.00
	F514/2	FT130 230V 30S STAR DELTA TIMER	R 314.00
	F514/3	FT130 400V 30S STAR DELTA TIMER	R 314.00
	F515	FT200 UNEQUAL REPEATING TIMER DPDT	R 405.00
	F520	FT300 OFF DELAY TIMER DPDT	R 395.00
CONTROLLERS			
	F530/2	FC130 220VAC LIQUID LEVEL CONTROL DPDT	R 346.00
	F530/D1	FC130 24VDC LIQUID LEVEL CONTROL DPDT	R 346.00
	F535	FC510 THERMISTOR RELAY	R 346.00
	F536	FC314 3-WIRE DC INTERFACE	R 427.00
	F539	FC610 FLIP-FLOP RELAY	R 351.00
	F545	FC611 FLIP-FLOP WITH MEMORY	R 459.00
	F546	FC612 FLIP-FLOP MAINS CONTROL	R 594.00
MODULES			
	F597	SX197 230VAC ENGEN SPECIAL	R 843.00
	F597/3	SX197 400VAC ENGEN SPECIAL	R 843.00
	F598	SX198 220VAC ENGEN SPECIAL	R 843.00
TIMERS			
	F601/D2	FT01D 230V 30SEC SPDT + INSTANTANEOUS ON DELAY	R 357.00
	F601/D3	FT01D 400V 30SEC + INSTANTANEOUS ON DELAY	R 357.00
	F601/G3	FT01G 400V 220SEC DPDT	R 297.00
	F601/H	FT01H ON DELAY 230V 6MIN TIMER	R 297.00
	F601/K	FT01K ON DELAY 230V 60MIN DP	R 297.00
	F601/Q	FT01Q ON DELAY 230VAC 25 HOURS	R 350.00

	PART NO.	DESCRIPTION	PRICE	
CONTACTORS: M SERIES				
	G002	MC1A-310-AT5 230VAC 1NO	R 305.00	
	G002/1	MC1A-310-AT1 24VAC 1NO	R 305.00	
	G002/3	MC1A-310-AT3 110VAC 1NO	R 305.00	
	G002/9	MC1A-310-AT9 48VAC 1NO	R 305.00	
	G002/U	MC1A-310-AT12 380VAC 1NO	R 305.00	
	G003	MC1A-301-AT5 230VAC 1NC	R 305.00	
	G003/1	MC1A-301-AT1 24VAC 1NC	R 305.00	
	G003/3	MC1A-301-AT3 110VAC 1NC	R 305.00	
	G003/9	MC1A-301-AT9 48VAC 1NC	R 305.00	
	G003/U	MC1A-301-AT12 380VAC 1NC	R 305.00	
	G004	MC1C-310-AT DC CONTACTOR	R 415.00	
		G010	MARL-110-AT AUX BLOCK 1N/O SIDE MOUNT	R 137.00
		G016	MARN-211-AT 1N/O 1N/C AUX TOP MOUNT	R 164.00
G017		MARN-202-AT 2N/C AUX TOP MOUNT	R 149.00	
	G022	MARN-422-AT 2N/O 2N/C AUX	R 214.00	
	G026	MBOA SPARE COILS	R 111.00	
	G026/C	MBOC SPARE COILS	R 149.00	
	G027	MMH-O INTERLOCK	R 42.00	
OVERLOADS: M SERIES				
	G034	MT03-F 0.85-1.30AMP OVERLOAD	R 389.00	
	G043	MT03-P 10-14AMP OVERLOAD	R 406.00	
ACCESSORIES: M SERIES				
	G045	MATV-10-AT AUX BLOCK OVERLOAD	R 124.00	

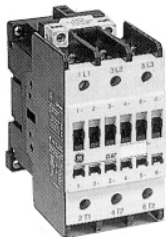


PART NO. DESCRIPTION PRICE

CONTACTORS: CL SERIES



CL-00



CL-07

G050	CL00A310T5 4KW CONTACTOR 1NO 220VAC COIL	R	325.00
G050/1	CL00A310T1 4KW CONTACTOR 1NO 24VAC COIL	R	325.00
G050/3	CL00A310T3 4KW CONTACTOR 1NO 110VAC COIL	R	325.00
G050/9	CL00A310T9 4KW CONTACTOR 1NO 48VAC COIL	R	325.00
G050/U	CL00A310T12 4KW CONTACTOR 1NO 380VAC COIL	R	325.00
G052	CL01A310T5 5.5KW CONTACTOR 1NO 230VAC COIL	R	388.00
G052/1	CL01A310T1 5.5KW CONTACTOR 1NO 24VAC COIL	R	388.00
G052/3	CL01A310T3 5.5KW CONTACTOR 1NO 110VAC COIL	R	388.00
G052/9	CL01A310T9 5.5KW CONTACTOR 1NO 48VAC COIL	R	388.00
G052/U	CL01A310T12 5.5KW CONTACTOR 1NO 380VAC COIL	R	388.00
G054	CL02A310T5 7.5KW CONTACTOR 1NO 230VAC COIL	R	488.00
G054/1	CL02A310T1 7.5KW CONTACTOR 1NO 24VAC COIL	R	488.00
G054/3	CL02A310T3 7.5KW CONTACTOR 1NO 110VAC COIL	R	488.00
G054/9	CL02A310T9 7.5KW CONTACTOR 1NO 48VAC COIL	R	488.00
G054/U	CL02A310T12 7.5KW CONTACTOR 1NO 380VAC COIL	R	488.00
G056	CL03A310M5 12KW CONTACTOR 1NO 230VAC COIL	R	752.00
G056/1	CL03A310M1 12KW CONTACTOR 1NO 24VAC COIL	R	752.00
G056/3	CL03A310M3 12KW CONTACTOR 1NO 110VAC COIL	R	752.00
G056/9	CL03A310M9 12KW CONTACTOR 1NO 48VAC COIL	R	752.00
G056/U	CL03A310M12 12KW CONTACTOR 1NO 380VAC COIL	R	752.00
G058	CL04A310M5 15KW CONTACTOR 1NO 230VAC COIL	R	950.00
G058/1	CL04A310M1 15KW CONTACTOR 1NO 24VAC COIL	R	950.00
G058/3	CL04A310M3 15KW CONTACTOR 1NO 110VAC COIL	R	950.00
G058/9	CL04A310M9 15KW CONTACTOR 1NO 48VAC COIL	R	950.00
G058/U	CL04A310M12 15KW CONTACTOR 1NO 380VAC COIL	R	950.00
G059	CL45A300M 18.5KW CONTACTOR	R	1166.00
G060	CL-06 90A/50A 22KW CONTACTOR	R	1533.00
G061	CL-07 110A/65A 30KW CONTACTOR	R	2022.00
G062	CL-08 110A/80A 37KW CONTACTOR	R	2552.00
G063	CL-09 140A/95A 45KW CONTACTOR	R	2907.00
G064	CL-10 140A/110A 55KW CONTACTOR	R	3515.00

OVERLOADS: RT SERIES



G093	RT1-J 1.8-2.7AMP OVERLOAD	R	410.00
G094	RT1-K 2.5-4A OVERLOAD	R	406.00
G095	RT1-L 4-6.3A OVERLOAD	R	406.00
G096	RTI-M 5.5-8 OVERLOAD	R	406.00
G097	RT1-N 8-12A OVERLOAD	R	406.00
G098	RT1-P 10-16A OVERLOAD	R	406.00
G099/S	RT1-S 14.5-17.5A OVERLOAD	R	406.00
G100	RT1-T 17-22A OVERLOAD	R	478.00
G102	RT1-U 21-26A OVERLOAD RELAY	R	478.00
G104	RT1-W 30-40A OVERLOAD RELAY	R	718.00

	PART NO.	DESCRIPTION	PRICE
OVERLOADS: RT SERIES CONTINUED			
	G108	RT2-D 24-32A OVERLOAD	R 943.00
	G109	RT2-E 30-43A OVERLOAD	R 943.00
	G121	RTXP SEP MOUNT FOR RT1 OVERLOAD	R 99.00
	CONTACTORS: ACCESSORIES – CL SERIES		
 LB4A	G135	LB1A COIL FOR CL00-CL25	R 150.00
	G137	LB3A COIL FOR CL03-CL45	R 215.00
	G138	LB4A COIL FOR CL06-CL10	R 322.00
	G148	BCLF-10 N/O CONTACT BLOCK	R 69.00
	G149	BCLF-01 N/C CONTACT BLOCK	R 69.00
	G150	BC LL 11 1N/O + 1N/C SIDE MOUNT	R 118.00
	G167	BELA CL00-CL04 MECH INTERLOCK	R 180.00
	G168	BELA02 CL00-CL10 MECH+ELEC INTERLOCK	R 180.00
MANUAL MOTOR STARTERS			
	G330	SP-330 30A MANUAL MOTOR STARTER	R 130.00
	G350	LG0006P1BO 200004 D.O.L	R 475.00
	G351	BMLF START CONTACT BLOCK	R 100.00

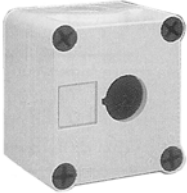
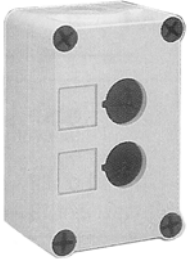
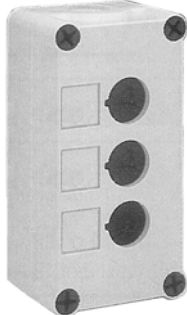





	PART NO.	DESCRIPTION	PRICE	
PUSH BUTTONS AND ACCESSORIES				
	G303	AF3 GREEN PUSH BUTTON 30MM	R	66.00
	G304	AF4 RED PUSH BUTTON	R	75.00
	G322	AS2-2P 2-POSITION SELECTOR SWITCH 30MM	R	170.00
	G311	S11 CONTACT BLOCK	R	98.00
	G312	S12 CONTACT BLOCK 1N/O 1N/C	R	165.00
		G600	P9XPNVG GREEN PUSH BUTTON	R
G601		P9XPNRG RED PUSH BUTTON	R	74.00
G602		P9XPNNG BLACK PUSH BUTTON	R	74.00
G603		P9XPNGG YELLOW PUSH BUTTON	R	74.00
	G604	P9XPNLG BLUE PUSH BUTTON	R	74.00
	G605	P9XEM4RN MUSHROOM MOMENTARY PUSH BUTTON	R	117.00
	G606	P9XER4RN MUSHROOM TWIST	R	160.00
	G607	P9XET4RL1 MUSHROOM ILLUMINATED PUSH-PULL 40MM	R	195.00
	G610	P9XSMDON 2-POSITION SELECTOR SWITCH	R	126.00
	G611	P9XSMZON 3- POSITION SELECTOR SWITCH	R	130.00
	G612	P9XSMD5N 2-POSITION SPRING RETURN SELECTOR SWITCH	R	162.00
	G613	P9XSMZ3N 3-POSITION SPRING RETURN SELECTOR SWITCH	R	152.00
		G615	P9XSCDOK95 2-POSITION KEY SWITCH	R
G616		P9XSCZ0T95 3-POSITION KEY SWITCH	R	244.00
G617		P9XSCI5C95 2-POSITION SPRING RETURN KEY SWITCH	R	286.00
G618		P9XSCZ3C95 3-POSITION SPRING RETURN KEY SWITCH	R	244.00
	G620	P9DPLVRG00 DOUBLE PUSH BUTTON	R	116.00
	G622	P9XPL*GD ILLUMINATED PUSH BUTTON HEAD ONLY	R	92.00
	G648	ENGRAVED LEGEND PLATE	R	25.00
	G649	080XTGR02 EMERGENCY STOP ROUND PLATE	R	23.00
	G650	P9B10VN 1N/O CONTACT BLOCK	R	42.00
	G651	P9B01VN 1N/C CONTACT BLOCK	R	42.00
	G652	P9B20VN 2NO CONTACT BLOCK	R	93.00
	G654	P9B02VN 2N/C CONTACT BLOCK	R	93.00
	G662	P9B11VN 1N/O 1N/C CONTACT BLOCK	R	85.00
	G664	P9B10VA N/O EARLY CLOSING	R	87.00







PART NO.	DESCRIPTION	PRICE
PUSH BUTTONS AND ACCESSORIES continued		
G665	P9PDNVO LAMP HOLDER	R 49.00
G666	P9ACDPP PUSH ON/ PUSH OFF DEVICE	R 175.00
G675	P9ACFS5 ADAPTOR CLIP 5-WAY	R 35.00
G676	P9ARHPR HOLE PLUG	R 28.00
G679	P9ACRCL PADLOCK SAFETY COVER	R 98.00
G682	O80CPT CLEAR RUBBER BOOT	R 21.00
G684	O80CPDT CLEAR RUBBER BOOT	R 45.00
G692/G	PBMLG 24V PILOT LIGHT GREEN	R 46.00
G692/R	PBMLR 24V PILOT LIGHT RED	R 46.00
G692/Y	PBMLY 24V PILOT LIGHT YELLOW	R 46.00
G693/G	AD1602G 24V GREEN 16MM LED PILOT LIGHT	R 58.00
G693/R	AD1602R 24V RED 16MM LED PILOT LIGHT	R 58.00
G693/Y	AD1602Y 24V YELLOW 16MM LED	R 58.00
G694/G	AD1623G 16MM 230V GREEN PILOT LIGHT	R 58.00
G694/R	AD1623R 16MM 230V RED PILOT LIGHT	R 58.00
G694/Y	AD1623Y 16MM 230V YELLOW PILOT LIGHT	R 58.00
G695/B	PBMLL4 230VAC BLUE LED PILOT LIGHT	R 46.00
G695/G	AD16-22DS23G 230V PILOT LIGHT GREEN	R 46.00
G695/R	AD16-22DS23R 230V PILOT LIGHT RED	R 46.00
G695/W	PBMLW 230VAC WHITE LED PILOT LIGHT	R 46.00
G695/Y	PBMLY4 230V P/L YELLOW	R 46.00
G696	LD080324D LED CLUSTER RGA	R 71.00
G696/2	LD0804I LED CLUSTER 220VAC/DC	R 45.00
G697	O80ESL BULB REMOVAL TOOL B9S	R 18.00
G698	BA9S LAMP FILAMENT 6-12-24V	R 10.00
G698/2	BA9S LAMP NEON 110-220-380V	R 21.00








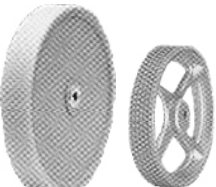


	PART NO.	DESCRIPTION	PRICE
PUSH BUTTON STATIONS			
	G701	P9EPE01 1-HOLE GE ENCLOSURE	R 171.00
	G701/Y	P9EPEG1 1-HOLE GE ENCLOSURE YELLOW	R 171.00
	G702	P9EPE02 2-HOLE GE ENCLOSURE	R 202.00
	G703	P9EPE03 3-HOLE GE ENCLOSURE	R 234.00
	G704	P9EPE04 4-HOLE ENCLOSURE	R 258.00
	G705	MCE 5-HOLE ENCLOSURE	R 182.00
FUSE HOLDERS & FUSES			
	G800	10X38MM SINGLE POLE FUSE HOLDER	R 60.00
	G802	10X38MM DOUBLE POLE FUSE HOLDER	R 94.00
	G803	10X38MM TRIPLE POLE FUSE HOLDER	R 75.00
	G848	NEUTRAL LINK 10 X 38 32A 400	R 4.00
	G849	10X38 FUSE 2A	R 13.00
	G850	10X38 FUSE 4A GL	R 13.00
	G851	10X38 FUSE 6A GL	R 13.00
	G852	10X38 FUSE 10A	R 13.00
	G853	10X38 FUSE 20A	R 13.00



	PART NO.	DESCRIPTION	PRICE
MANUAL MOTOR STARTERS			
	G865	SFKOI CIR 4-6.3A MANUAL MOTOR STARTER	R 480.00
	G866	SFKOJ 6.3-10A MANUAL MOTOR STARTER	R 500.00
	G867	SFKOK 10-16A MANUAL MOTOR STARTER	R 480.00
ACCESSORIES			
	G870	SFSO5 SURFACE MOUNT ENCLOSURE	R 169.00
	G871	SFAL11N AUXILIARY CONTACT 1NO 1NC	R 85.00
	G874	SFBORNM UNDER VOLTAGE RELEASE	R 258.00
	CIRCUIT BREAKERS		
	G900	DG61 C06 MCB SP 6A	R 50.00
	G901	DG61 C10 MCB SP 10A	R 50.00
	G902	DG61 C16 MCB SP 16A	R 50.00
	G903	DG61 C20 MCB SP 20A	R 50.00
	G904	DG61 C25 MCB SP 25A	R 52.00
	G905	DG61 C32 MCB SP 32A	R 64.00
	G906	DG61 C40 MCB SP 40A	R 68.00
	G907	DG61 C50 MCB SP 50A	R 72.00
	G908	DG61 C63 MCB SP 63A	R 92.00
	G918	DG62 C06 MCB DP 6A	R 118.00
	G919	DG62 C10 MCB DP 10A	R 103.00
	G921	DG62 C20 MCB DP 20A	R 105.00
	G923	DG62 C32 MCB DP 32A	R 132.00
	G927	DG63 C06 MCB TP 6A	R 175.00
	G930	DG63 C20 MCB TP 20A	R 157.00

	PART NO.	DESCRIPTION	PRICE
ELECTRO-MECHANICAL COUNTERS			
	I161/1	F524-64 6 DIGIT COUNTER 12VDC KEY, 53 X 28 MM	R 1283.00
	I161/2	F524-64 6 DIGIT COUNTER 24VDC KEY, 53 X 28 MM	R 1283.00
	I161/3	F524-64 6 DIGIT COUNTER 24VAC KEY, 53 X 28 MM	R 1283.00
	I161/4	F524-64 6 DIGIT COUNTER 110VAC KEY, 53 X 28 MM	R 1283.00
	I161/5	F524-64 6 DIGIT COUNTER 220VAC KEY, 53 X 28 MM	R 1283.00
	I218	FE524-65 PRESET 6 DIGIT PUSH BUTTON RESET, 53 X 53 MM	R 4601.00
	MECHANICAL COUNTERS		
	I257	H126 KNOB RESET R/H TG, 40 X 28 X 28 MM	R 1020.00
		I259	H310 5D L/RST TG COUNTER, 69 X 48 X 28 MM
I281		M310 M/COUNT 4/5D L/RST, 69 X 48 X 28 MM	R 1765.00
	I294	M410 L RST 2U=1M TG, 92 X 64 X 45 MM	R 3030.00
	DIGITAL COUNTER		
	I349	NE218 220VAC LED 6 DIGIT COUNTER, 96 X 48 MM	R 6012.00

	PART NO.	DESCRIPTION	PRICE
ELECTRONIC PRE-SELECT COUNTERS			
	I350	NE131 6 DIGIT LCD COUNTER, 48 X 48 MM	R 3988.00
	I353	NE134 6 DIGIT LCD COUNTER, 48 X 48 MM	R 6129.00
	I354	NE216 PRESET 5 DIGIT 48MM LED COUNTER, 48 X 48 MM	R 6129.00
TACHOMETER			
	I355	TA 200 6 DIGIT TACHOMETER 220VAC, 96 X 48 MM	R 7031.00
	I414	T120 TALLY COUNTER, 47 MM DIAMETER	R 1006.00
	I434	U126 REVOLUTION COUNTER, 40 X 28 X 28 MM	R 1020.00
	I438/1	IS130 POT FREE LCD COUNTER	R 1210.00
	I438/2	IS130 10-260V AC/DC 8 DIGIT COUNTER	R 1441.00
	I440	TC-PRO2400 TIMER/COUNTER 8-DIGIT POT. FREE	R 500.00
	I440/1	IS134 LCD RUNNING HOUR METER POT. FREE	R 1210.00
	I440/2	IS134 10-260 AC/DC 8 DIGIT RUNNING HOUR METER	R 1441.00
	I500	NO.1 PANEL FRAME	R 147.00
	I501	NO.2 PANEL FRAME	R 205.00
	I514	MR261-04A 0.2M RUBBER WHEEL	R 790.00
	I520	MR592.07D 0.5M SYN FL WHEEL	R 1353.00

	PART NO.	DESCRIPTION	PRICE
DIGITAL MULTIMETERS			
	J021	MT21 DIGITAL MULTIMETER LC	R 395.00
	J022	MT22 DIGITAL MULTIMETER C/W TEMP LC	R 619.00
	J024	MT24 AUTO RANGE MULTIMETER	R 749.00
	J855	MT855 3 IN 1 POCKET DIGITAL MULTIMETER	R 319.00
ANALOGUE MULTIMETERS			
	J800	MT800-D POCKET ANALOGUE MULTIMETER	R 89.00
	J832	MT832 ANALOG MULTIMETER C/W HOLSTER	R 265.00
DIGITAL CLAMP METERS			
	J763	MT763 DIGITAL CLAMP METER AC/DC	R 1365.00
	J270	K2017 600A DIGITAL CLAMP METER	R 1199.00
	J272	MT730 600A AC DIGITAL CLAMP METER	R 839.00
	J277	MT770 PROFESSIONAL DIGITAL AC CLAMP METER	R 1085.00
ANALOGUE INSULATION TESTERS			
	J032	K3132 ANALOGUE INSULATION/CONTINUITY TESTER	R 2300.00
DIGITAL INSULATION TESTERS			
	J035	K3005 DIGITAL INSULATION TESTER	R 3299.00
	J550	MT550 DIGITAL INSULATION TESTER	R 2499.00

<i>PART NO.</i>	<i>DESCRIPTION</i>	<i>PRICE</i>	
TESTING EQUIPMENT			
	J104 MT401 POCKET VOLTAGE TESTER	R	189.00
	J147 MT470 VOLTAGE TESTER	R	459.00
DIGITAL THERMOMETERS			
	J630 MT630 DIGITAL THERMOMETER	R	799.00
	J605 MT605 PEN TYPE THERMOMETER	R	209.00
	J694 MT695 INFARED THERMO LASER	R	1629.00
DIGITAL TACHOMETERS			
	J952 MT952 DIGITAL TACHO OPTIC/CONTAC	R	2065.00
GAS SOLDERING IRONS			
	J046 MTD46 GAS SOLDERING IRON	R	569.00
	J046/G MTD1 GAS REFILL	R	55.00

	PART NO.	DESCRIPTION	PRICE	
MISCELLANEOUS				
       	J002	MTD2 24HR ANALOGUE TIME SWITCH DIN THIN	R 179.00	
	J003	MTD3 24H ANALOGUE PLUG-IN 15A TIME SWITCH	R 79.00	
	J008	MTD8 DIGITAL TIME SWITCH 8 DIN MOUNT	R 235.00	
	J009	MTD9 DIGITAL PLUG IN TIME SWITCH	R 235.00	
	J020	MTL20 SOCKET ADAPTOR	R 75.00	
	J025	DNS25 DAYLIGHT SWITCH	R 99.00	
	J034	PIR 34 180 DEGREES PASSIVE INFRARED SENSOR	R 165.00	
	J043	PIR 43 MINI ALARM	R 165.00	
	J140	VNS1407 NEON TEST KIT SCREWDRIVER	R 19.00	
	J310	MT310 EARTH LEAKAGE TESTER	R 209.00	
	J981	UKEY-01 UNIVERAL KEY	R 45.00	
	TOOLS			
		J510	CTR0510 BOOTLACE CRIMPER	R 345.00
		J323	CTR0323 INSULATED TERMINAL CRIMPER RBY	R 249.00
	J987	KTK0375 37PC SCREWDRIVER SET	R 215.00	
	J988	KTPS0208 8PC ELECTRONIC SCREWDRIVER SET	R 175.00	
	J989	KTK0408 8PC H/D SCREWDRIVER SET	R 249.00	
	J996	KTE0206 6PC ENGINEERS SCREWDRIVER SET	R 115.00	
	J990	MPK1001N SS POCKET KNIFE	R 79.00	
  	J997	DP0106 6" DIAGONAL CUT PLIERS	R 110.00	
	J998	DP0108 8" 190MM DIAGONAL CUT PLIERS	R 145.00	
	J999	EP0108 ELECTRICIANS PLIERS	R 159.00	

PART NO.	DESCRIPTION	PRICE
ALKALINE BATTERIES		
 J600	LR20-BP2 SIZE D ALKALINE BATTERIES (X2)	R 49.00
 J601	LR14-BP2 SIZE C ALKALINE BATTERIES (X2)	R 35.00
 J602	LR6-BP4A SIZE AA ALKALINE 1.5V BATTERIES (X4)	R 23.00
J604	LR03-BP2A AAA ALKALINE BATTERIES (X2)	R 11.00
J603	6LF22-BP1 9V OBLONG BATTERY	R 31.00
RECHARGEABLE BATTERIES (Ni-MH)		
 J642	NH-AA 2700 BP4 SIZE AA RECHARGEABLE	R 169.00
J646	NH-AAA 1000 BP2 RECHARGEABLE	R 45.00
J648	NH-9V200BP1 RECHARGEABLE 9V	R 89.00
BUTTON CELLS		
 J650	CR2032-BP5 BUTTON CELL LITHIUM 3V	R 21.00
J651	CR2025 BUTTON CELL LITHIUM 3V	R 21.00
J652	CR2016 BUTTON-BP5 BUTTON CELL	R 21.00
J653	CR1220-BP5 LITHIUM 3V BATTERY	R 21.00
J664	AG13-BP10 (LR44)	R 5.00
REMOTE CONTROL BATTERIES		
 J666	A23 REMOTE CONTROL BAT 12V	R 10.00
PHOTO BATTERIES (LITHIUM)		
 J671	CR123A-BP1R PHOTO BATTERY LITHIUM	R 45.00
J673	CR2-BP1R PHOTO BATTERY LITHIUM 3	R 45.00
CHARGERS		
 J685	COMPACT CHARGER BC0615	R 155.00
J686	CM9398GS BATTERY CHARGER	R 199.00
BATTERY TESTERS		
 J230	BT-0503 BATTERY TESTER	R 55.00
SEALED LEAD ACID BATTERIES (RECHARGEABLE)		
 J675	CP1275 SEALED LEAD ACID 7.5AH	R 295.00
HEADLAMP		
 J405	MPL0405 BRITE LITE MULTI PURPOSE HEAD LAMP	R 180.00

	PART NO.	DESCRIPTION	PRICE
TRANSFORMERS			
	M001	T-25VA M1 MULTI TRANSFORMER 380V/220V – 12V/24V	R 277.00
	M001/2	T-25VA M2 380/220V 25VA	R 278.00
	M002	T-50VA M1 50VA MULTI TRANSFORMER	R 305.00
	M002/2	T-50VA M2 380-220V 100VA	R 341.00
	M003	T-100VA M1 MULTI TRANSFORMER	R 440.00
	M003/2	T-100VA M2 380-220V 100VA	R 555.00
	M004	T-150VA M1 MULTI TRANSFORMER 380V/230V-12V/24V	R 685.00
	M005	200VA TRANSFORMER	R 425.00
M008	500VA TRANSFORMER	R 900.00	
	M001/D	DT15212 230V-012/0/12 DIN MOUNT BELL TRANSFORMER	R 280.00
	M007/2	FNC-200 APPLIANCE TRANSFORMER	R 295.00
	M007	FNC-500 220/110 APPLIANCE TRANSFORMER	R 625.00
M007/1	FNC-1000 220/110 APPLIANCE TRANSFORMER	R 977.00	
	POWER SUPPLIES		
	M010	T-25VDC 220VAC-24VDC UNREGULATED POWER SUPPLY	R 288.00
M011	T-50VDC 220VAC-24VDC UNREGULATED POWER SUPPLY	R 405.00	
	M018	ES18A12-P1J 12VDC 1.5A DESKTOP POWER SUPPLY	R 115.00
	M021	DR-30-12 2A 12VDC DIN MOUNT POWER SUPPLY	R 425.00
	M022	NES-35-24 1.5A POWER SUPPLY	R 370.00
	M023	S-50-24 2.1A POWER SUPPLY	R 350.00
	M025	S100-24 4.5A POWER SUPPLY	R 590.00
	M026	NES-150-24 6.5A POWER SUPPLY	R 515.00
			

	<i>PART NO.</i>	<i>DESCRIPTION</i>	<i>PRICE</i>	
POWER SUPPLIES continued				
	M034	S-350-24 14.6A POWER SUPPLY	R	810.00
	M045	DRL-01 SHORT L-SHAPE BRACKET	R	20.00
	M046	DRL-02 LONG L-SHAPE BRACKET	R	28.00
	M047	DRP-03 ALLUMINIUM DIN MOUNT BRACKET	R	36.00
DIN MOUNT POWER SUPPLIES				
	M022D	DR-4524 2A DIN MOUNT POWER SUPPLY	R	585.00
	M024D	DR-75-24 3.2A DIN MOUNT POWER SUPPLY	R	1030.00
	M025D	DR-120-24 5A DIN MOUNT POWER SUPPLY	R	1165.00
CIRCUIT BREAKERS				
	M012	MC102 6KA 2A SINGLE POLE MCB	R	77.00
SWITCHES AND PUSH BUTTONS				
	M056	PB 101A 8MM PUSH BUTTON N/O	R	12.00

	PART NO.	DESCRIPTION	PRICE	
SWITCHES AND PUSH BUTTONS continued				
	M057	R12.2CR RED ROCKER SWITCH	R	28.00
	M058	PB305BN ZA105 N/O PUSH BUTTON	R	17.00
	M058/R	PB305CN RED N/C PUSH BUTTON	R	14.00
	M059	T21CS TOGGLE SW DPST ON/OFF	R	55.00
	M060	T22CS TOGGLE SWITCH DPDT	R	58.00
	M061	T23CS TOGGLE SW CENTER OFF	R	52.00
	M071	RUBBER BOOT FOR TOGGLE SWITCHES	R	10.00
LIQUID FLOW SWITCH				
	M106	F61KB LIQUID FLOW SWITCH	R	2675.00
POTENTIOMETERS				
	M054	KNOBS FOR POTS SVD D10	R	25.00
	M055	POTS 1 MEG FOR SLIMLINE UNITS	R	20.00
FANS AND ACCESSORIES				
	M118	AA8382MB-AT 230VAC 80X80X38MM PANEL FAN	R	145.00
	M120	AA1282MB-AT 220VAC 120MM PANEL FAN	R	125.00
	M120/1	AA1281MB-AT 110VAC 120MM PANEL FAN	R	140.00
	M121	AFG 1207 FINGER GUARD	R	11.00
	M122	120 X 120 FILTER HOUSING	R	20.00
MOUNTING BRACKETS				
	M177	BEF-WN-M12 5308447 RIGHT ANGLE 12MM BRACKET	R	43.00
	M180	ST18A AXIAL MOUNT BRACKET	R	22.00
	M181	5308446 M18 ANGLE MOUNT BRACKET	R	50.00
	M183	BEF-WN-M30 5308445 RIGHT ANGLE 30MM BRACKET	R	37.00

	PART NO.	DESCRIPTION	PRICE	
ELECTRONIC COMPONENTS				
	M063	4700UF 35VDC CAPACITOR	R	17.00
	M064	WB104 1AMP 400V BRIDGE RECTIFIER	R	4.50
	M067	DB2506 BRIDGE RECTIFIER	R	35.00
	M068	KBPC 25/12 BRIDGE RECTIFIER	R	70.00
PLUGS AND SOCKETS				
	M216	21632364/32A 4 PIN IP67 MALE PLUG	R	293.00
	M316	31632464/32A 4 PIN FEMALE CONNECTOR	R	248.00
VOLTAGE MONITORING SYSTEM				
	M400	VOLTAGE MONITOR SYSTEM	R	1750.00
	M463	63A 230VAC 2 POLE CONTACTOR	R	299.00
	M500	SQ72-500VAC VOLTMETER 142.00	R	142.00
LOAD BREAK SWITCHES				
	M320	OT40FT3 ISOL + OHYS2PJ HANDLE	R	622.00
	M630	OT63FT3 ISOL + OHYS2RJ HANDLE	R	628.00
PANEL COVERS				
	M648	48MM-48MM PANEL HOLE COVER	R	125.00
	M720	72MM - 48MM PANEL HOLE COVER	R	125.00
	M960	96MM - 48MM PANEL HOLE COVER	R	125.00
	M968	96X48 PANEL HOLE COVER	R	60.00

	PART NO.	DESCRIPTION	PRICE	
ENCODERS AND ACCESSORIES				
	N001	DRS61 PROGRAMMING TOOL PGT-05-S 1035342	R 1692.00	
	N002	PGT-10-S DFS PROGRAMMER 1056964	R 1925.00	
	N005	DFS 60A-S1PK65536 1036762	R 4014.00	
	N005/6	DGS60-G1A00500 10-30V 500P/R 6MM SHAFT 1032060	R 2963.00	
	N006	DRS61-E4A08192 PROG INC ENCODER 1034993	R 2965.00	
	N006/8	DFS60B-S4PC10000 PROG ENCODER 1036721	R 2965.00	
	N007	DRS61-E4K08192 PROG CABLE ENCODER 1034995	R 4082.00	
	N008	DRS61-A4A08192 TTL PLUG PROG 1034985	R 4082.00	
	N009	KUP-0610-B SHAFT COUPLING 5312982	R 400.00	
	N010	KUP-1010-B SHAFT COUPLING 5312983	R 400.00	
	N011	KUP-0606-B SHAFT COUPLING 5312981	R 400.00	
	N012	DOS2312-G 12 PIN PLUG 6027538	R 207.00	
	N003	DSL-2D08-GOM5AC3 M12 8PIN TO RS232 2046579	R 405.00	
	N004	DSL-OD08-GOM5AC3 M23 CABLE INTERFACE 2061739	R 1075.00	
N004/1	DSL-3D08-GOM5AC3 M23 12PIN TO RS232 2046580	R 435.00		
	N013	DOL-1208-G05MAC1 CABLE 6032867	R 653.00	
	N013/1	M12 5 PIN PROFIBUS PLUG 6021354	R 301.00	
	N014	BEF-WF-36 R/A BRACKET 2029164	R 207.00	
	ULTRASONIC DETECTORS			
	N015	UM30-211111 M30 150MM 1PNP 6025655	R 2773.00	
	N016	UM30-211112 M30 150MM 2PNP 6025660	R 4205.00	
	N017	UM30-211113 M30 150MM 20MA 6025665	R 5300.00	
	N030	UM30-212111 M30 300MM 1PNP 6025656	R 2968.00	
	N031	UM30-212112 M30 300MM 2PNP 6025661	R 4501.00	
	N032	UM30-212113 M30 300MM 20MA 6025666	R 5672.00	
	N100	UM30-213111 M30 1M 1PNP 6025657	R 3079.00	
	N101	UM30-213112 M30 1M 2PNP 6025662	R 4501.00	
	N102	UM30-213113 M30 1M 20MA 6025667	R 5960.00	
	N300	UM30-14111 M30 3M 1PNP 6025658	R 3188.00	
	N301	UM30-14112 M30 3M 2PNP 6025663	R 5125.00	
	N302	UM30-14113 M30 3M 20MA 6025668	R 6050.15	
	N600	UM30-15111 M30 6M 1PNP 6025659	R 3504.00	
	N601	UM30-15112 M30 6M 2PNP 6025664	R 5453.00	
	N602	UM30-15113 M30 6M 20MA 6025669	R 6693.00	
	N618	UM18-20012 DOUBLE-SHEET DETECTOR 6025670	R 6993.00	
	PRESSURE TRANSDUCER			
		N810	PBS-RB010SG1SSND5A0Z 10BAR 6038678	R 3623.00

PART NO. DESCRIPTION PRICE

DIGITAL TIME SWITCHES - ECONOMY RANGE



P001 PET 009 ELECTRONIC TIME SWITCH 72X72 PANEL MOUNT R 695.00



P002 PET 010 ELECTRONIC TIME SWITCH DIN MOUNT R 585.00

P002/1 PET 010 12VAC/DC TIME SWITCH R 795.00

P002/2 PET 010 24VAC/DC TIME SWITCH R 875.00

P002/3 PET 010 110VAC TIME SWITCH R 875.00

P003 THC 1530 24 HOUR 7 DAY 30A R 325.00

P004 CBI GEYSER TIMER + RESERVE R 545.00

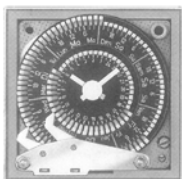
P005 DATALOG 1 220VAC 1CH 50 MEMORY R 875.00



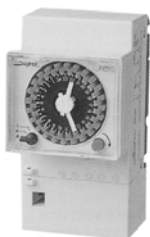
P017 DTD-1440-1 SWIMMING POOL TIME SWITCH R 365.00



P018 SUL 181R 30 MIN, 24 HR, 150 HR RESERVE R 350.00



P040 CQRSD 7 DAY 24 HR RESERVE R 1724.00









P049 SD SUPRA D 30M 24HR TIME SWITCH R 350.00

P050 131-120 T MICRO-BLUE 30 MIN, 24 HR R 844.00

	PART NO.	DESCRIPTION	PRICE
TIME SWITCHES			
	P052	TS15 24HR 100HRS RES	R 463.00
	P061	ALPHA D 24HR TIMER / 15 MIN, PANEL MOUNT	R 705.00
ACCESSORIES			
	P082	120004 DIN MOUNT	R 88.00
PROGRAMMABLE DIGITAL TIME SWITCHES			
	P085	172-411 1 CH TIME SWITCH 230VAC 30-MEMORY DIN MOUNT	R 1485.00
	P086	172-421 2CH TIME SWITCH 230VAC 30-MEMORY DIN MOUNT	R 1832.00
ACCESSORIES			
	P089	172-001 COVER	R 55.00
SPECIAL TIME SWITCHES			
	P101	FACTORY CLOCK 30 RING ZA-101	R 2195.00
	P105	SCHOOL SESSION TIMER ZA-105	R 2320.00
	P110	GEYSER TIMER 230VAC	R 850.00
	P120	DIN ADAPTER CLIP	R 3.50
	P123	GW 40023 2 MODULE ENCLOSURE FOR TIMER	R 85.00
	P124	GW 40026 6 MODULE ENCLOSURE FOR TIMER	R 120.00







	PART NO.	DESCRIPTION		PRICE	
TERMINALS					
	P390	MBK MINI TERMINAL 1401019	R	19.17	
	P391	UK 1,5 N TERMINAL 3005837	R	9.17	
	P392	UK 2,5 B TERMINAL 3001035	R	8.97	
	P393	UK 3 N TERMINAL 3001501	R	8.39	
	P393/1	UKK 3 DOUBLE TERMINAL 2770011	R	19.03	
	P393/B	UKKB 3 DOUBLE TERMINAL 2771010	R	47.33	
	P394	UK 5-TWIN TERMINAL 1923021	R	23.21	
	P395	UK 5 N TERMINAL 3004362	R	9.08	
	P395/B	UKKB 5 DOUBLE TERMINAL 2771146	R	48.35	
	P395BU	UK 5 N BU TERMINAL (BLUE) 3004388	R	9.33	
	P396	UK 6 N TERMINAL 3004524	R	14.31	
	P400	UK 10 N TERMINAL 3005073	R	19.10	
	P401	UK 16 N TERMINAL 3006043	R	28.11	
	P403	UK 35 TERMINAL 3008012	R	41.24	
	P407	UKH 50 TERMINAL 3009118	R	115.56	
	P409	UKH 95 TERMINAL 3010013	R	217.48	
		EARTH TERMINALS			
		P422	USLKG 2.5 EARTH TERMINAL 0441025	R	23.52
		P423	USLKG 3 EARTH TERMINAL 0441083	R	29.11
		P425	USLKG 5 EARTH TERMINAL 0441504	R	26.75
P426		USLKG 6 N EARTH TERMINAL 0442079	R	37.53	
P427		USLKG 10 N EARTH TERMINAL 3003923	R	44.50	
P428		USLKG 16 N EARTH TERMINAL 0443023	R	80.96	
P430		USLKG 35 EARTH TERMINAL 0444019	R	151.32	
	DISCONNECT TERMINALS				
	P431	MTK-P/P DISCONNECT TERMINAL 3104013	R	43.07	
	P434	UDK 4-MTK DISCONNECT TERMINAL 2775265	R	67.56	
	FUSE DISCONNECT TERMINALS				
	P460	UK4-TG 2812018 FUSE TERMINAL BASE 2812018	R	31.94	
	P461	ST-S1-UK4 0921011 FUSE HOLDER 5X20MM 0921011	R	34.94	
	FUSE TERMINALS				
	P462	UK5-HESI LED24 12-30V AC/DC FUSE TERMINAL 3004126	R	80.06	
	P464	UK5-HESI LA250 110-250V AC/DC FUSE TERMINAL 3004142	R	84.72	
	P465	UK5-HESI FUSE TERMINAL 3004100	R	49.86	

	PART NO.	DESCRIPTION		PRICE
END PLATES FOR TERMINALS				
	P404	D-UK 2,5 END PLATE FOR UK 2,5 3001022	R	4.45
	P405	D-UK 4/10 END PLATE FOR UK 3 – UK 10 3003020	R	3.93
	P405/1	D-UK 5-TWIN END PLATE FOR UK 5-TWIN 1923034	R	9.77
	P406	D-UK 16 END PLATE FOR UK 16 3006027	R	11.08
	P410	ATP-UK PARTITION PLATE 3003224	R	3.54
	P413	D-UKK 3/5 END PLATE FOR UKK 3 2770024	R	12.18
	P413/B	D-UKKB 3/5 END PLATE FOR UKKB 3/5 2771023	R	13.40
	P432	D-MTK END PLATE FOR MTK 3101029	R	7.71
	P433	D-UDK 4 END PLATE FOR UDK-4 2775113	R	5.84
	END STOPS FOR TERMINALS			
	P389	E/MBK MINI END STOP 1401637	R	7.12
	P415	CLIPFIX 35 SNAP ON END STOP 3022218	R	8.29
	P416	E-UK END STOP 1201442	R	10.50
BRIDGE BARS FOR TERMINALS				
	P435	FBR 10-5 BRIDGE BAR FOR UK3N 2303187	R	37.20
	P436	FB 10-6 BRIDGE BAR FOR UK2,5B/UK5N 0201184	R	12.78
	P437	FBI 10-6 BRIDGE BAR INSULATED FOR UK2,5B/5N 0203250	R	20.68
	P438	FB 10-8 BRIDGE BAR FOR UK6N 0202170	R	18.64
	P440	FB 10-10 BRIDGE BAR FOR UK10N 0203179	R	18.88
	P442	FB 10-12 BRIDGE BAR FOR UK16N 0202219	R	60.80
	P443	FB 2-15 BRIDGE BAR FOR UK35 0201760	R	13.28
BRIDGE COMBS FOR TERMINALS				
	P446	EB 10-6 BRIDGE COMB 0201139	R	39.55
	P447	EB 10-5 BRIDGE COMB 1401132	R	27.23
	P448	EB 10-8 BRIDGE COMB 0202138	R	45.74
TERMINAL MARKING				
	P449	ZB4-LGS-1-40	R	13.87
	P450	ZB-5 NUMBERS 1-10, 11-20 ETC	R	18.99
	P451	ZB-6 NUMBERS + LETTERS	R	18.99
	P451/L	ZB 6, LGS: L1-N, PE 1051414	R	18.99
	P452	ZB 8 NUMBERS 1-10	R	18.99
	P453	ZB10 NUMBERS 1-10	R	18.99
	P454	ZBN 18 L1-N E N LETTERS 2749576	R	18.99
P455	UBE/D + ES/KMK 3 LABEL 1004076	R	8.39	
FUSES				
	P471	F600 1 AMP FUSE 5MM X 20MM	R	2.50
	P472	F600 2 AMP FUSE 5MM X 20MM	R	2.50
	P467	F600 5 AMP FUSE 5MM X 20MM	R	2.50

	PART NO.	DESCRIPTION	PRICE	
MISCELLANEOUS				
	P457	NS 35/7.5MM PERF. DIN RAIL 0801733 (PER METER)	R	59.76
	P458	BG/S ANGLE MOUNT BRACKET 1201086	R	30.51
	P468	G 5/12 CONNECTOR 2716127	R	120.61
	P466	TRK 4 OG 27 02 11 5 TRANSFORMER TERMINAL 2702115	R	12.16
SURGE PROTECTION				
	P470	VAL-ME 335 40KA VALVE TRAB 2880419	R	384.01
RELAYS & BASES				
	P492	PLC-RSC-24VDC/21 RELAY 2966171 + BASE	R	121.76
	P492/B	PLC-BSC-24DC/21 BASE 2966016	R	79.89
	P493	PLC-RSC-120UC/21 RELAY + BASE	R	179.32
	P494	REL-MR-24DC/21 RELAY 2961105	R	90.00
	P495	PLC-RSC-230VAC/21 RELAY 2966207 + BASE	R	243.16
	P500/B	FBST 500-PLC BLUE STRIP BRIDGE CONNECTOR 2966692	R	170.74
P500/R	FBST 500-PLC RED STRIP BRIDGE CONNECTOR 2966786	R	170.74	
	P496	OPT-24DC/24DC/2 3A SOLID STATE OPTO RELAY 2966595	R	382.14
POWER SUPPLIES				
	P497	STEP-PS/1AC/24DC/0.75A DIN MOUNT POWER SUPPLY 2868635	R	728.86
	P498	UNO-PS/1AC/24DC/30W	R	518.79
	P499	UNO-PS/1AC/24VDC/60W 2.5A	R	756.18
	P500	UNO-PS/1AC/24DC/100W 4A	R	1202.84
	P501	UNO-PS/1AC/12DC/55W 4.5A	R	831.73
	P502	TRIO-PS/1AC/24DC/2.5A POWER SUPPLY 2866268	R	1004.36
	P505	TRIO-PS/1AC/24DC/5A POWER SUPPLY 2866310	R	1338.02
	P510	TRIO-PS/1AC/24DC/10A POWER SUPPLY 2866323	R	2222.73
	P520	TRIO-PS/1AC/24DC/20A POWER SUPPLY 2866381	R	3177.74





	PART NO.	DESCRIPTION	PRICE
	HEAVY DUTY PLUG CONNECTORS		
	P524	4 PIN MULTIPLUG 10AMP GW76202	R 130.00
	P526B	HC-B 6-AML 6P O BASE 1771134	R 158.25
	P526F	HC-B 6-EBUS 6P FEMALE	R 140.95
	P526M	HC-B 6-ESTS 6P MALE	R 144.88
	P526T	HC-B 6-TFL 6P G TOP	R 177.63
	P530B	HC-B 10AML 10P BASE	R 291.71
	P530F	HC-B 10EBUS 10P FEMALE	R 173.77
	P530M	HC-B 10ESTS 10P MALE	R 171.96
	P530T	HC-B 10TFL 10P TOP	R 234.15
		SIGNAL ISOLATOR	
	P531	PI-EX-ME-2NAM/COC-230VAC NAMUR SWITCHING AMPLIFIER I.S. 2835503	R 3886.17
	SIGNAL CONDITIONERS		
	P550	MINI MCR-SL-UI-UI-NC 3-WAY ISOLATING AMPLIFIER 2864150	R 3204.85
	P552	MINI MCR-SL-TC-UI-NC THERMOCOUPLE MEASURING TRANSDUCER 2864299	R 2947.00
	P553	MINI MCR-SL-PT100-UI-NC RESISTANCE THERMOMETER MEASURING TRANSDUCER 2864273	R 2751.05
	P554	MINI MCR-SL-UI-REL THRESHOLD VALUE SWITCH 2864480	R 2949.69
	P556	MINI MCR-SL-R-UI RESISTANCE TRANSDUCER 2864095	R 3742.48
	CURRENT TRANSDUCER		
	P555	MACX MCR-SL-CAC-5-I-UP 20-250VAC/DC 2810625	R 3217.54
	SOLID STATE CONTACTORS		
	P559	ELR-W3-230AC/500AC-91 STATE CONTACTOR 2297060	R 2468.70
	P560	ELR3-24DC/500AC-9 SOLID STATE CONTACTOR	R 2850.89
	P561	ELR3-230AC/500AC-9 SOLID STATE CONTACTOR	R 2549.66
	P562	ELR3-24DC/500AC-16 CONTACTOR	R 3211.37
	P563	ELR 3-230AC/500AC-16 CONTACTOR	R 3211.37
	P564	ELR2+1-24DC/500AC-37 CONTACTOR	R 4386.39
	P565	ELR2+1-230AC/500AC-37CONTACTOR	R 4386.39



PART NO.	DESCRIPTION	PRICE
M8 CONNECTORS WITH CABLE		
	P571 M8 4PIN STRAIGHT CONNECTOR FEMALE 3M CABLE 1681855	R 219.17
	P572 M8 4PIN STRAIGHT CONNECTOR FEMALE 5M CABLE 1681868	R 256.24
	P573 M8 4PIN STRAIGHT CONNECTOR MALE 3M CABLE 1681790	R 202.33
	P574 M8 4PIN RIGHT-ANGLE CONNECTOR FEMALE 3M CABLE 1681884	R 219.07
	P601 M8 3PIN STRAIGHT CONNECTOR MALE 1.5M CABLE 1681664	R 143.99
	P603 M8 3PIN RIGHT-ANGLE CONNECTOR FEMALE 3M CABLE 1669741	R 201.22
	P605 M8 3PIN STRAIGHT CONNECTOR FEMALE 5M CABLE 1669628	R 214.04
M12 CONNECTORS WITH CABLE		
	P609 M12 4PIN RIGHT-ANGLE CONNECTOR FEMALE 3M CABLE 1668234	R 226.07
	P611 M12 4PIN STRAIGHT CONNECTOR FEMALE 3M CABLE 1668111	R 219.07
	P655 M12 4PIN STRAIGHT CONNECTOR FEMALE 5M CABLE 1668124	R 249.55
	P656 M12 4PIN RIGHT-ANGLE CONNECTOR FEMALE 5M CABLE 1668247	R 256.06
	P657 M12 4PIN RIGHT-ANGLE CONNECTOR FEMALE 10M CABLE 1681389	R 376.50
	P658 M12 4PIN STRAIGHT CONNECTOR FEMALE 10M CABLE 1683002	R 368.90
	P659 M12 5PIN STRAIGHT CONNECTOR FEMALE 5M CABLE 1669848	R 292.95
	P660 M12 5PIN STRAIGHT CONNECTOR FEMALE 3M CABLE 1669835	R 234.36
	P661 M12 5PIN RIGHT-ANGLE CONNECTOR FEMALE 5M CABLE 1669877	R 295.90
	P688 M12 4PIN STR CONNECTOR MALE + FEMALE 3M CABLE 1668386	R 357.80
	P612 M12 4PIN PNP LED R-A CONNECTOR FEMALE 5M CABLE 1668302	R 337.26
	P612/S M12 4PIN PNP LED R-A CONNECTOR FEMALE 3M CABLE 1668292	R 301.04
	P613 CF-1V4N 4PIN NPN LED RIGHT-ANGLE CONNECTOR CABLE	R 325.76
M12 SOCKET		
	P653 M12 4PIN SACC-E-M12MS SOCKET 0.5M 4 X WIRE 1693762	R 185.00
	P654 M12 4PIN SACC-EC M12FS SOCKET 0.5M 4 X WIRE 1693791	R 206.15
M12 CONNECTORS		
	P649 M12 4PIN RIGHT-ANGLE CONNECTOR FEMALE METAL 1681143	R 175.17
	P650 M12 4PIN STRAIGHT CONNECTOR FEMALE METAL 1681127	R 163.88
	P651 M12 4PIN STRAIGHT CONNECTOR MALE METAL 1662528	R 163.88
	P652 M12 4PIN RIGHT ANGLE CONNECTOR MALE METAL 1681101	R 175.17
CABLE		
	P632 SAC-4P-100 EXTENSION CABLE 0.34MM X 4 CORE 1501838 (PM)	R 27.21

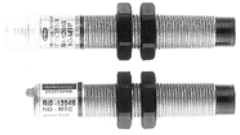



	PART NO.	DESCRIPTION	PRICE
MONITORING RELAYS			
	R012	DT310/12 WASHING MACHINE TIMER 230VAC-SP 1-20 SEC PAUSE / 3-60 SEC RUN	R 528.00
COUNTERS			
	R027	CC120/1 NAMUR 72X48 PANEL MNT 6 DIGIT COUNTER 230VAC	R 839.00
	R027/1	CC120/1 COUNTER 110VAC NAMUR	R 839.00
	R027/2	CC120/1 COUNTER 24VDC NAMUR	R 839.00
	R027/D	CC120/4 DC 72X48 PANEL MOUNT 6 DIGIT COUNTER	R 839.00
	R027/D1	CC120/4 COUNTER 110V PNP/NPN	R 839.00
	R027/D2	CC120/4 COUNTER 24V PNP/NPN	R 839.00
PRE-SELECT COUNTER - PLUG IN			
	R030	SC700/NSP NAMUR 11 PIN PRESELECT COUNTER 230VAC	R 608.00
	R030/D	SC700/DSP DC 11 PIN PRESELECT COUNTER 230VAC	R 608.00
PRE-SELECT COUNTER – PANEL MOUNT			
	R071	CC701/NSP NAMUR 48X48 PRESELECT COUNTER 230VAC	R 847.00
	R071/1	CC701/NSP PSC 110V NAMUR	R 847.00
	R071/2	CC701/NSP PSC 24V NAMUR	R 847.00
	R071/D	CC701/DSP DC 48X48 PRESELECT COUNTER 230VAC	R 847.00
	R071/D1	CC701/DSP PSC 110V PNP/NPN	R 847.00
	R071/D2	CC701/DSP PSC 24V PNP/NPN	R 847.00
POWER MONITORS			
	R100	SP100 CURRENT MONITOR 230VAC	R 555.00
	R100/1	SP100 CURRENT MONITOR 110VAC	R 555.00
	R100/3	SP103 CURRENT MONITOR 0.1-10S RESPONSE	R 564.00
	R100/4	SP100 CURRENT MONITOR 400VAC	R 555.00
	R100/5	SP100 CURRENT MONITOR 525VAC	R 555.00
	R101	SP101 CURRENT MONITOR 230VAC-SP DC	R 555.00
	R101/D	SP101 CURRENT MONITOR 30VDC-SP	R 555.00
	R102	SP120 CURRENT WINDOW COMPARATOR AC	R 568.00
	R102/3	SP123 220V SPDT 0-10 SEC	R 580.00
	R102/4	SP120 400V AC SPDT	R 568.00
	R103	SP121 CURRENT WINDOW COMPARATOR DC	R 568.00
	R104	SP200 VOLTAGE MONITOR AC/DC	R 500.00
	R104/1	SP201 VOLTAGE MONITOR SPDT	R 508.00
	R104/2	SP201/230VAC-SP 0.1-10S	R 508.00
	R104/D	SP200 VOLTAGE MONITOR DC	R 500.00
	R105	SP220 VOLTAGE WINDOW COMPARATOR SINGLE PHASE	R 532.00
	R106	SP230 VOLTAGE WINDOW COMPARATOR 3 PHASE	R 561.00
	R106/1	SP230 525V VOLTAGE WINDOWS COMPARATOR 3 PHASE	R 561.00
	R106/Z	SP231 415VAC SPDT VWC	R 567.00
	R106/2	SP232 VOLTAGE WINDOW COM. 3PHASE + NEUTRAL SPDT	R 567.00












PART NO.	DESCRIPTION	PRICE
POWER MONITORS continued		
R107	SP320 FREQUENCY MONITOR 50HZ	R 428.00
R108/1	SP430 110V PHASE SEQUENCE/PHASE FAILURE DPDT	R 458.00
R108/3	SP430 380V PHASE SEQUENCE/PHASE FAILURE DPDT	R 458.00
R108/3N	SP431 400V PHASE SEQUENCE/PHASE FAILURE+NEUTRAL DPDT	R 458.00
R108/4	SP430 440V PHASE SEQUENCE/PHASE FAILURE DPDT	R 458.00
R108/5	SP430 550V PHASE SEQUENCE/PHASE FAILURE DPDT	R 458.00
R108/E	SX125 400VAC ESCOM SPECIAL	R 550.00
R109	SP510 REVERSE POWER MONITOR SPDT	R 499.00
ON DELAY TIMERS (11 PIN)		
R110/1	ST100 10-30V M/F TIMER 120S	R 370.00
R110/2	ST100 90-250VAC M/F TIMER S	R 370.00
R110/3	ST100 380VAC M/F TIMER SEC	R 370.00
R110/I	ST100 SPDT + INSTANTANEOUS	R 388.00
R111/1	ST101 10-30V M/F TIMER 240M	R 370.00
R111/2	ST101 90-250VAC M/F TIMER M	R 370.00
R111/3	ST101 380VAC M/F TIMER 240M	R 370.00
R111/5	SX165 220VAC	R 445.00
INTERVAL TIMERS		
R112	ST110 PULSE RESET TIMER 120S	R 471.00
R112/1	ST110 10-30VAC/DC DPDT 120S	R 471.00
R112/D	ST110 10-30VDC INT DPDT 120S	R 471.00
R113	ST111 PULSE RESET TIMER 240M	R 471.00
R113/1	ST111 10-30VAC/DC DPDT 240M	R 471.00
STAR DELTA TIMERS		
R114	ST130 230VAC STAR-DELTA TIMER	R 471.00
R114/1	ST130 110VAC STAR DELTA TIMER	R 471.00
R114/2	ST130 230VAC STAR-DELTA TMR.	R 471.00
R114/3	ST130 380VAC STAR-DELTA TMR.	R 471.00
R114/4	ST130 48VAC STAR DELTA TIMER	R 471.00
R114/5	ST130 525VAC STAR DELTA TIMER	R 471.00
UNEQUAL REPEATING TIMERS		
R115	ST200 UNEQU REPEATING TIMER S/S AC	R 519.00
R115/1	ST200 UNEQU REPEATING TIMER S/S DC	R 519.00
R116	ST201 UNEQU REPEATING TIMER S/M AC	R 519.00
R116/1	ST201 UNEQU REPEATING TIMER S/M DC	R 519.00
R117	ST202 UNEQU REPEATING TIMER M/M AC	R 519.00
R117/1	ST202 UNEQU REPEATING TIMER M/M DC	R 519.00
R118	ST203 UNEQU REPEATING TIMER M/S AC	R 519.00
R118/1	ST203 UNEQU REPEATING TIMER M/S DC	R 519.00


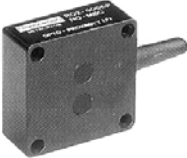





	PART NO.	DESCRIPTION	PRICE
	ASSYMETRICAL RESET TIMER		
	R119	ST210 ASSYMETRICAL RESET TIMER	R 527.00
	OFF DELAY TIMERS		
	R120	ST300 OFF DELAY DPDT 120S AC	R 569.00
	R120/1	ST300 OFF DELAY DPDT 120S DC	R 569.00
	R120/D	ST300 OFF DELAY DPDT 120S DC	R 569.00
	R122	ST301 OFF DELAY DPDT 240M AC	R 746.00
	R122/1	ST301 OFF DELAY DPDT 240M DC	R 746.00
	R122/D	ST301 OFF DELAY DPDT 240M DC	R 746.00
	TRIAC FLASHER		
	R123	ST410 90-250V TRIAC FLASHER	R 288.00
	MULTI START		
	R124	ST500 MULTI START ATTEMPT	R 394.00
	ON DELAY TIMERS (SECONDS)		
	R125	ST105 90-250VAC DPDT 120 SEC ON DELAY	R 250.00
	R125/1	ST105 10-30VAC/DC DP 120 SEC ON DELAY	R 250.00
	R125/110D	ST105 110VDC-DP 120 SEC ON DELAY	R 285.00
	R125/3	ST105 380VAC DPDT SEC ON DELAY	R 250.00
	R125/I	ST105 90-250VAC SPDT & INSTANTANEOUS ON DELAY	R 285.00
	R125/I24	ST105 24VAC SPDT & INSTANTANEOUS ON DELAY	R 285.00
	R125/R	ST105 220VAC DPDT REMOTE POTENTIOMETER ON DELAY	R 285.00
	ON DELAY TIMERS (MINUTES)		
	R127	ST107 90-250VAC DPDT MIN ON DELAY	R 250.00
	R127/1	ST107 10-30VAC/DC DP MIN ON DELAY	R 250.00
	R127/3	ST107 380VAC DPDT MIN ON DELAY	R 250.00
	R127/I	ST107 90-250VAC SPDT & INSTANTANEOUS ON DELAY	R 285.00
	R128	ST108 90-250VAC DPDT MIN INTERVAL	R 250.00
	R128/1	ST108 10-30VAC/DC DP MIN INTERVAL	R 250.00
	INTERVAL TIMERS (SECONDS)		
	R126	ST106 90-250VAC DPDT SEC INTERVAL	R 250.00
	R126/1	ST106 10-30VAC/DC DP SEC INTERVAL	R 250.00

	PART NO.	DESCRIPTION	PRICE
PROCESS CONTROLLERS			
	R129	SC100 RESISTIVE SEN MODULE	R 294.00
	R130/1	SC130 LIQUID LEVEL 110V DPDT	R 448.00
	R130/2	SC130 LIQUID LEVEL 230V DPDT	R 448.00
	R130/3	SC130 LIQUID LEVEL 380V DPDT	R 448.00
	R130/A2	SC130 LIQUID LEVEL 24VA DPDT	R 448.00
	R130/D1	SC130 LIQ.LEVEL 10-30VD DPDT	R 448.00
	R131	SC300 NAMUR SENSOR MODULE	R 387.00
	R131/1	SC301 110VAC-SP I.S NAMUR MODULE	R 463.00
	R131/2	SC301 I.S NAMUR MODULE	R 463.00
	R131/3	PSM1130/3 NAMUR MODULE T/DEL	R 528.00
	R132	SC320 TACHOMETER MODULE AC	R 624.00
	R132/1	SC320 TACHOMETER MODULE DC	R 624.00
	R132/D	SC320 TACHOMETER MODULE DC	R 624.00
	R133	SC230 NAMUR LIQUID LEVEL CON	R 541.00
	R134	SC410 PHOTOCCELL MODULE	R 539.00
	R134/1	SC411 PHOTOCCELL MODULE F/S	R 539.00
	R135	SC501 TEMPERATURE MODULE PT100	R 509.00
	R136	SC314 3-WIRE DC INTERFACE	R 323.00
	R137	SC511 THERMISTOR RELAY	R 560.00
	R138	SC611 220VAC SPDT WITH MEMORY	R 674.00
R139	SC610 220VAC SPDT	R 582.00	
R142	SC320 220VAC 4-20MA TACHOMETER RELAY	R 624.00	
R142/1	SC320 110VAC-4-20MA-SP TACHOMETER RELAY	R 624.00	
	R199	SC900 220VAC-24VDC REGULATED POWER SUPPLY	R 387.00
ACCESSORIES			
	R211	ES 11 DIN MOUNT 11PIN BASE	R 52.00
	R212	RMC RETAINING CLIP	R 6.00



	PART NO.	DESCRIPTION	PRICE
DETECTOR PROXIMITY SENSORS – INDUCTIVE NAMUR			
	R222	RI0-1202F-NC-MTC NAMUR	R 244.00
	R223	RI0-1204S-NC-MTC NAMUR	R 244.00
	R223/L	RI0-1204S-NCMTC 65MM LONG	R 295.00
	R224	RI0-1805F-NC-MTC NAMUR	R 267.00
	R224/L	DX12-1805-NCMTC LONG TUBE NAMUR	R 295.00
	R225	RI0-1808S-NC-MTC NAMUR	R 267.00
	R226	RI0-3010F-NC-MTC NAMUR	R 317.00
	R227	RI0-3015S-NC-MTC NAMUR	R 317.00
	R228	RI0-4020F-NC-MTC NAMUR	R 313.00
	R229	RI0-4025S-NC-MTC NAMUR	R 313.00
DETECTOR PROXIMITY SENSORS – INDUCTIVE AC			
	R250	RI1-1202F-NO-MTC 20-250VAC	R 411.00
	R251	RI1-1202F-NC-MTC 20-250VAC	R 411.00
	R252	RI1-1204S-NO-MTC 20-250VAC	R 411.00
	R253	RI1-1204S-NC-MTC 20-250VAC	R 411.00
	R254	RI1-1805F-NO-MTC 20-250VAC	R 416.00
	R255	RI1-1805F-NC-MTC 20-250VAC	R 418.00
	R256	RI1-1808S-NO-MTC 20-250VAC	R 418.00
	R257	RI1-1808S-NC-MTC 20-250VAC	R 416.00
	R258	RI1-3010F-NO-MTC 20-250VAC	R 524.00
	R259	RI1-3010F-NC-MTC 20-250VAC	R 524.00
	R260	RI1-3015S-NO-MTC 20-250VAC	R 524.00
	R261	RI1-3015S-NC-MTC 20-250VAC	R 524.00
	R262	RI1-4020F-NO-MTC 20-250VAC	R 551.00
	R263	RI1-4020F-NC-MTC 20-250VAC	R 551.00
	R264	RI1-4025S-NO-MTC 20-250VAC	R 551.00
	R266	RI1-4025S-NC-MTC 20-250VAC	R 551.00






	PART NO.	DESCRIPTION	PRICE	
DETECTOR PROXIMITY SENSORS – INDUCTIVE DC PNP (12MM)				
	R292	RI4-1202F-NO-MTC 10-60DC PNP	R	357.00
	R293	RI4-1202F-NC-MTC 10-60DC PNP	R	357.00
	R294	RI4-1204S-NO-MTC 10-60DC PNP	R	357.00
	R294/P	RI4-1204S-NO PLUG-IN TYPE PNP	R	372.00
	R295	RI4-1204S-NC-MTC 10-60DC PNP	R	357.00
DETECTOR PROXIMITY SENSORS – INDUCTIVE DC PNP (18MM)				
	R296	RI4-1805F-NO-MTC 10-60DC PNP	R	365.00
	R296/P	RI4-1805F-NO-MTP PLUG-IN PNP	R	380.00
	R297	RI4-1805F-NC-MTC 10-60DC PNP	R	365.00
	R298	RI4-1808S-NO-MTC 10-60DC PNP	R	242.00
	R298/X	RI4-1808S NX-MTP PLUG-IN PNP	R	470.00
	R299	RI4-1808S-NC-MTC 10-60DC PNP	R	365.00
DETECTOR PROXIMITY SENSORS – INDUCTIVE DC PNP (30MM)				
	R300	RI4-3010F-NO-MTC 10-60DC PNP	R	449.00
	R300/P	RI4-3010-NX MTP PLUG-IN 4W PNP	R	536.00
	R301	RI4-3010F-NC-MTC 10-60DC PNP	R	449.00
	R302	RI4-3015S-NO-MTC 10-60DC PNP	R	449.00
	R302/P	RI4-3015-NX MTP PLUG-IN 4W PNP	R	536.00
	R303	RI4-3015S-NC-MTC 10-60DC PNP	R	449.00
DETECTOR PROXIMITY SENSORS – INDUCTIVE DC PNP (40MM)				
	R304	RI4-4020F-NO-MTC 10-60DC PNP	R	475.00
	R305	RI4-4020F-NC-MTC 10-60DC PNP	R	475.00
	R306	RI4-4025S-NO-MTC 10-60DC PNP	R	475.00
	R307	RI4-4025S-NC-MTC 10-60DC PNP	R	475.00
	R309	RI4-9020F-NO-PBC INTELLIGENT CAN SENSOR PNP	R	1450.00

	PART NO.	DESCRIPTION	PRICE
DETECTOR PROXIMITY SENSORS - INDUCTIVE NPN			
	R334	RI5-1202F-NO-MTC 10-60DC NPN	R 357.00
	R335	RI5-1202F-NC-MTC NPN NC NPN	R 357.00
	R336	RI5-1204S-NO-MTC 10-60DC NPN	R 357.00
	R337	RI5-1204S-NC-MTC NPN	R 357.00
	R338	RI5-1805F-NO-MTC 10-60DC NPN	R 365.00
	R339	RI5-1805F-NC-MTC NPN	R 365.00
	R340	RI5-1808S-NO-MTC 10-60DC NPN	R 365.00
	R341	RI5-1808S-NC-MTC 10-60V NPN	R 365.00
	R342	RI5-3010F-NO-MTC 10-60DC NPN	R 449.00
	R343	RI5-3010F-NC-MTC 10-60DC NPN	R 449.00
	R344	RI5-3015S-NO-MTC 10-60DC NPN	R 331.00
	R345	RI5-3015S-NC-MTC 10-60DC NPN	R 449.00
	R346	RI5-4020F-NO-MTC 10-60DC NPN	R 475.00
	R347	RI5-4020F-NC-MTC 10-60DC NPN	R 475.00
	R348	RI5-4025S-NO-MTC 10-60DC NPN	R 475.00
	R349	RI5-4025S-NC-MTC NPN	R 541.00
DETECTOR PROXIMITY SENSORS – CAPACITIVE NAMUR			
	R240	RC0-3020S-NC-MTC NAMUR CAPACITIVE SENSOR	R 463.00
	R241	RC0-4020S-NC-PBT NAMUR CAPACITIVE SENSOR	R 458.00
			
DETECTOR PROXIMITY SENSORS - CAPACITIVE AC			
	R278	RC1-1810S-NO-MTC M18 AC CAPACITIVE SENSOR	R 668.00
	R279	RC1-3020S-NO-MTC AC CAPACITIVE SENSOR	R 695.00
	R280	RC1-3020S-NC-MTC AC CAPACITIVE SENSOR	R 695.00
	R281	RC1-4020S-NC-PBT CAPACITIVE SENSOR	R 726.00
DETECTOR PROXIMITY SENSORS - CAPACITIVE PNP			
	R315	RC4-1805-NO-MTC	R 583.00
	R318	RC4-1810-NO-MTC	R 583.00
	R320	RC4-3020S-NO-MTC PNP	R 692.00
	R322	RC4-4020S-NO-PBT PNP 1.5 BSP	R 674.00
DETECTOR PROXIMITY SENSORS - CAPACITIVE NPN			
	R350	RC5-3020S-NO-MTC	R 624.00
	R351	RC5-3020S-NC-MTC	R 624.00



PART NO.	DESCRIPTION	PRICE
DETECTOR PROXIMITY SENSORS - OPTO-ELECTRIC		
	R242 RO2-1210B-NOMTC OPTO BARRIER	R 427.00
	R243 RO2-5005P-NO-MBC PROX FRONT	R 388.00
	R244 RO2-2005P-NO-MBC PROX SIDE	R 388.00
	R245 RO2-5010B-NO-MBC BARRIER FRONT	R 427.00
	R246 RO2-2010B-NOMBC BARRIER SIDE	R 427.00
	R248 RO4-2003B-NO-MBC FORK SENSOR	R 596.00
CONDUCTIVE PROBE HEADS		
	R374 PF-104 TANK PROBE	R 35.00
	R375 CP-1C SINGLE PROBE	R 170.00
	R376 CP-2C DOUBLE PROBE	R 197.00
	R377 CP-3C TRIPLE PROBE	R 225.00
CONDUCTIVE PROBE ACCESSORIES		
	R381 EP-1C EXT PROBE	R 33.00
	R382 SPARE NUTS FOR EP-1C	R 14.00
	R383 DD-3 DISTANCE DISC	R 9.00
	R384 LOCK NUT 50MMX1.5 BSP	R 12.00
48x48 PANEL MOUNT TIMERS		
	R396 48T100-11 24VAC/DC MULTIFUNCTION TIMER	R 313.00
	R397 48T100-11 MULTIFUNCTION TIMER 11-PIN	R 313.00
	R398 48T101-08-230 DELAY ON/INTERVAL 8-PIN TIMER	R 287.00
	R398/1 48T101-08-012 8 PIN TIMER	R 287.00
	R398/2 48T101-08-024 8 PIN TIMER	R 287.00
	R399 48T101-11-230 DELAY ON/INTERVAL 11-PIN TIMER	R 287.00
	R399/2 48T101-11-024 11 PIN TIMER	R 287.00
TEMPERATURE CONTROLLERS		
	R401 TC410-PO-230ES SSR OUTPUT	R 709.00
	R402 TC410-JO-230ES SSR OUTPUT	R 709.00
	R410 TC410-PO-230ER PT100 RELAY OUTPUT	R 709.00
	R410/D TC410-PO-024ER PT100	R 709.00
	R411 TC410-JO-230ER TYPE J RELAY OUTPUT	R 709.00
	R412 TC410-KO-230ER TYPE K RELAY OUTPUT	R 709.00
	R400 TC410 PROGRAMMING BOOK	R 10.00
	R504 TC515-UO-024ERR 24VAC/DC RELAY OUTPUT	R 1103.00
	R505 TC515-UO-230ERR TEMP CONTROL RELAY OUTPUT	R 1103.00
	R515 TC515-U0-230ESR SSR OUTPUT	R 1103.00
	R500 TC515 PROGRAMMING BOOK	R 10.00







PART NO.	DESCRIPTION	PRICE
TEMPERATURE CONTROLLERS continued		
R610	PC100-UO-230E-BR 4-20MA OUT	R 1344.00
R611	PC100-UO-230E-DR 0-10V OUT	R 1344.00
TEMPERATURE PROBES		
R501	R6BSO100FL3POFEP3000 PT100 100MM X 6MM X 3M TAIL	R 325.00
R501/L	PT100 PROBE 6X100MM 6M TEFLON	R 650.00
R502	TJS600CG0100FLOSSB3000 TYPE J 100MM X 6MM X 3M TAIL	R 325.00
R502/L	TYPE J PROBE 6x250MM 3M TAIL	R 345.00
R503	TKS600CG0100FLOSSB3000 TYPE K 100MM X 6MM X 3M TAIL	R 325.00
DIGITAL INDICATORS 96 X 48 PANEL MOUNT		
R700	P49-LM2-P-T DIGITAL INDICATOR 240VAC	R 1095.00
R711	DI-TC-R0-NR 230AC T/C INDICATOR	R 1100.00
R712	DI-PT-R1-NR 230AC DIGITAL INDIICATOR 2C	R 1350.00
R713	DI-TC-R1-NR 230AC DIGITAL INDICATOR 2C	R 1350.00
PRESSURE TRANSMITTERS		
R790	PT-1 1BAR 1/2BSP 4-20MA P/T	R 2100.00
R791	PT-1 -1 BAR 1/2BSP 4-20MA P/T	R 2100.00
R792	PT-1 2.5 BAR 1/2BSP 4-20MA P/T	R 2100.00
R794	PT-1 4 BAR 1/2BSP 4-20MA P/T	R 2100.00
R796	PT-1 6 BAR 1/2BSP 4-20MA P/T	R 2100.00
R810	PT-1 10 BAR 1/2BSP 4-20MA P/T	R 2100.00
R816	PT-1 16 BAR 1/2BSP 4-20MA P/T	R 2100.00
R825	PT-1 25 BAR 1/2BSP 4-20MA P/T	R 2100.00
R840	PT-1 40 BAR 1/2BSP 4-20MA P/T	R 2100.00
R842	PT-1 400 BAR 1/2BSP 4-20MA P/T	R 2100.00
R900	PLUG CONNECTOR FOR PT-1	R 55.00
SLIMLINE TRANSFORMERS		
R998/1	RET 25 24VAC SPARE MODULE	R 45.00
R998/2	SPARE MODULE TRANSFORMER 48VAC	R 45.00
R998/3	SPARE MODULE TRANSFORMER 110V	R 45.00
R998/4	SPARE MODULE TRANSFORMER 220V	R 45.00
R998/5	RET 16 400VAC SPARE MODULE	R 45.00
RHOMBERG SIMULATOR		
R999	RHOMBERG SIMULATOR	R 2,500.00

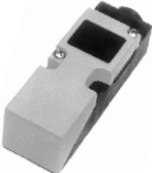




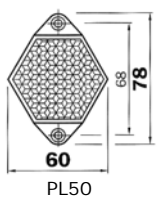

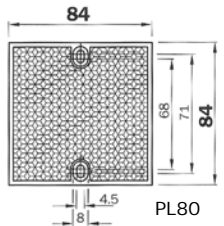
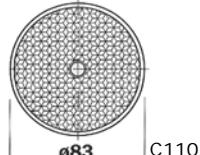
	PART NO.	DESCRIPTION	PRICE
 <p>C20S/E</p> <p>UE1</p>	SAFETY BEAM CURTAINS		
	S030	C20S-030103A11 300MM BEAM CURTAIN 1016568	R 3619.00
	S031	C20E-030303A11 300MM BEAM CURTAIN 1016569	R 4403.00
	S033	UE103S02DO SAFETY MODULE 6024917	R 1764.00
	S049	MOUNTING KIT 2019649	R 151.00
S054	CABLE 5M 6020354	R 305.00	
 <p>WS/WE9</p> <p>WS/WE260</p> <p>VS/VE18-4P3212</p>	THROUGH-BEAM PHOTOELECTRIC SENSORS		
	S096	WS/WE160-F430 HORIZONTAL 6022756	R 1945.00
	S097	WS/WE160-P440 VERTICAL 6009558	R 2036.00
	S099	WSE9-3P2430 1049077	R 1604.00
	S100	WS/WE 170-N132 THRU-BEAM 7M 6010183	R 1462.00
	S101	WS/WE170-P132 THRU-BEAM 7M 6010181	R 1396.00
	S102	WSE12-3P2431THRU BEAM 1041459	R 2330.00
	S103	WS/WE24-2B230 THRU-BEAM 1017861	R 3784.00
	S104	WS/WE250-P440 THRU-BEAM 6026268	R 2168.00
	S105	WS/WE250-S132 20M THRU-BEAM 6010603	R 1711.00
	S110	WS/WE260-S270 40M THRU-BEAM 6020773	R 1820.00
	S115	WS/WE260-R270 40M + TIMER THRU-BEAM 6020774	R 1798.00
	S119	VS/VE18-4P3940 PNP 90 DEG THROUGH BEAM 6013803	R 1249.00
S120	VS/VE18-2T2132 15M AC THRU/BEAM 6011380	R 1733.00	
S121	VS/VE18-4P3212 15M DC THRU/BEAM 6013693	R 1193.00	
S122	VS/VE18-4N3212 15M DC THRU/BEAM 6013684	R 1193.00	
S123	VSE18L-4P324 LASER THRU/BEAM 50M 6027931	R 2395.00	
 <p>WL12-2P430</p> <p>WL36-B230</p>	PHOTOELECTRIC REFLEX SWITCHES		
	S124	WL12-3P2431 (WL12-2P430) 1041436	R 1735.00
	S125	WL12-3P2451 1041448	R 1834.00
	S126	WL12G-3B2531 1041456	R 2368.00
	S126/1	WL11G-2B2531 (WL11-B560) 1041390	R 1489.00
	S127	WL18-3P130 10-30VDC PNP 1025909	R 1767.00
	S127/N	WL18-3N430 1025915	R 2212.10
	S127/P	WL18-3P430 PNP PLUG-IN 1025911	R 1671.00
	S128	WL18-3P630 7M PNP 1025912	R 1750.00
	S129	WL9-2P131 4M REFLEX PNP 1018285	R 1561.00
	S129/P	WL9-2P331 4M REFLEX PLUG IN 1049062	R 1193.00
	S130	WL36-B230 10M REFLEX NPN/PNP 1005385	R 1548.00
	S133	WL36-R230 10M REFLEX + TIMER RELAY 1005387	R 4276.00
	S134	WL24-2B230 1015852	R 1752.00
	S145	WL45-R260 RELAY 1008562	R 6931.00
S146	MHL 15-P2236 PNP DARK ON SHORT BODY 1026126	R 667.70	
S147	GL6-P41112 1051777	R 288.00	

	PART NO.	DESCRIPTION		PRICE
PHOTOELECTRIC REFLEX SWITCHES continued				
	S150	VL18-4P3212 3M DC REFLEX (VL180-P132) PNP 6013549	R	861.00
	S150/P	VL18-4P3740 M12 PLAS 6013623	R	797.00
	S151	VL18-4N3212 3M DC REFLEX (VL180-N132) REF 6013540	R	870.00
	S151/P	VL18-4N3740 M12 PLAS 6013614	R	789.00
	S152	ZL2-F2415 4.8M REFLEX (BANNER) 1045389	R	481.00
	S152/1	WL15-P2430 1043321	R	994.00
	S153	VL18-4P3240 3M DC REFLEX M12 (VL180-P430) 6013551	R	862.00
	S154	VL18-4P3412 90 DEGREES 6013585	R	995.00
	S154/L	VL18L-4P324 LASER 22M PNP 6027430	R	1660.00
	S154/P	VL18-4P3440 90 DEGREES M12 6013587	R	985.00
	S155	VL18-2T2132 3M AC REFLEX 6011376	R	1087.00
	S155/C	VL18-2T1152 4M AC REFLEX NC 6022090	R	1098.00
	S155/P	VL18-2T2162 POLARIZED AC REFLEX 6011377	R	1114.00
	S156	WL250-2P2431 PLUG PNP 6044699	R	1611.00
	S157	WL250-N132 8M 10-30V NPN 6010605	R	1526.00
	S158	WL250-P132 8M 10-30V PNP 6010608	R	1436.00
	S159	WL250-2R1531 6044700	R	1436.00
	S159/C	WL280-S132 10M AC 6027486	R	1058.00
	S160	WL260-S270 10M REFLEX 12-240VAC/DC RELAY 6020767	R	1380.00
	S161	WL260-R270 10M REFLEX 12-240VAC/DC RELAY TMR 6020768	R	1456.00
	S162	WL260-F270 5M REFLEX PNP 6020976	R	1380.00
	S163	WL2000-R1302 REFLEX AC CABLE 7023050	R	735.00
	S163/P	WL150-P430 PNP PLUG-IN 6011038	R	1345.00
	S164	WL160-N132 HORIZONTAL (E132) 6008807	R	2104.00
	S165	WL160-E142 VER 2M REFLEX 6022761	R	1827.00
	S166	WL170-N132 3M NPN CABLE 6010191	R	1213.00
	S167	WL170-P430 PLUG-IN 6010190	R	1331.00
	S168	WL170-P132 6010189	R	1213.00
	S169	WL160-F430 HOZONTAL PLUG PNP 6022772	R	1899.00
	S169/M	WL160-F440 PNP VERTICAL M8 6022774	R	1913.00
	S170	WL170-P122 TRANS. PNP 6010185	R	1462.00
	S171	WL170-N430 PLUG-IN NPN 6010192	R	1394.00
	S172	WL170-P420 PLUG-IN 6010186	R	1599.00
	S172/N	WL170-N420 6010188	R	1527.00
	S173	WL27-2F730 1015104	R	2124.00

	PART NO.	DESCRIPTION	PRICE
PHOTOELECTRIC PROXIMITY SWITCHES			
	S174	WT18-3P410 50-700MM BGS PNP 1025889	R 2549.00
	S174/E	WT18-3P430 1025896	R 2457.00
	S175	WT12-2P430 BACKGROUND SUPPRESSION 1016134	R 2445.00
	S175/1	WT12-2P410 250MM ADJ BCKGRND SUPPRESSION PNP 1016131	R 2445.00
	S175/L	WT12L-2B530 NPN/PNP 50MM ADJ LASER 1018250	R 5457.00
	S175/N	WT12-N4381 (WT12-2N430) 1016125	R 2608.00
	S176	WT18-3P610 6-PIN PLUG-IN 1025890	R 2457.00
	S177	WTF12-3P2431 FOREGROUND SUPPRESSION 1041404	R 2444.00
	S177/A	WT24-2B410 NPN/PNP 1016933	R 3184.00
	S177/B	WT24-2B210 1016931	R 2925.00
	S177/M	WT24-2R210 RELAY 1016932	R 3314.00
	S177/V	WT24-2B250 1017883	R 3345.00
	S178	WT27-2S710 1015096	R 2943.00
	S178/D	PLUG FOR DC (WT27) 6006823	R 211.00
	S178/F	WTB27-3P3711 (WT27-2F710) 1027758	R 2903.00
	S178/P	DOS-2207-W CABLE PLUG FOR WT27 6006821	R 211.00
	S178/R	WTB27-3P2411 (WTB27-2F410) 1.5M BCKGND SUP PNP 1025994	R 2585.00
	S179	WT9-2P441 20MM V-TYPE TEACH 1018303	R 1693.00
	S179/P	WTB9-3P2461 1049049	R 1406.00
	S180	MHT15-P3319 1026105	R 730.00
	S180/B	VTB18-4P1240VS01 M18 BCKGND SUPPRESSION 6037754	R 1682.00
	S180/F	VTF18-4P1212 FOCUSSED (VT180-P112) 6012829	R 819.00
	S180/S	MHT15-P2347 PNP LIGHT ON SHORT BODY 1026112	R 724.00
	S181	VTF18-4N1212 (VT180-N112) 110MM DC PROXIMITY NPN 6012820	R 826.00
	S181/1	VTF18-4P1440 PNP RIGHT ANGLE 6012867	R 1018.00
	S181/2	VT12T-2P430 M12 PNP 400MM 6026216	R 833.00
	S182	VTE18-4P4212 (VT180-P142) 6013261	R 818.00
	S182/L	VTE18-4P8212 800MM PROXIMITY 6013117	R 883.00
	S182/LP	VTE180-2P42487 M12 4P 1000MM PNP ADJ PLASTIC 6037488	R 746.00
	S183	VTE18-4N4212 (VT180-N142) 6013252	R 826.00
	S183/L	VTE18-4N8212 800MM PROXIMITY 6013108	R 883.00
	S183/P	VTE18-4N4240 PLUGIN NPN 6013254	R 826.00
	S184	VTE18-4P4240 (VT180-P440) 6013263	R 818.00
	S184/1	VTF18-4P1240 100MM DIFFUSED M12 PNP 6012831	R 818.00
	S184/L	VTE18L-4P324 LASER 400MM PNP 6027418	R 1900.00
	S184/P	VTE18-4P4940 90 DEGREE M12 PLASTIC 6013371	R 855.00
	S186	VT18-2T1112 110MM AC PROX NO 6011370	R 966.00
	S187	VT18-2T1152 400MM AC PROX NO 6011372	R 966.00
	S187/P	VT18-2T1450 OPTO ELEC PROX 6011375	R 1038.00

	PART NO.	DESCRIPTION	PRICE
PHOTOELECTRIC PROXIMITY SWITCHES continued			
	S185	WTB27-3P1111 (WT27-2F112) 1027752	R 2585.00
	S185/B	WTB27-3P2441 (WT27-2F430) 1027744	R 2585.00
	S188	WT250-P142 300MM PROX DC 6010619	R 2299.84
	S188/4	WT250-P440 300MM 6010621	R 2128.00
	S188/P	WT250-P460 500MM PROXIMITY PLUGIN 6010706	R 2108.00
	S189	WT250-S142 300MM PROXIMITY AC 6010622	R 2299.00
	S189/C	WT280-S132 1.2M AC 6027482	R 1124.00
	S190	WT260-S270 1.3M PROXIMITY AC 6020769	R 1380.00
	S190/F	WT260-F280 6020982	R 1432.00
	S191	WT260-R270 1.3M PROXIMITY + TIMER 6020770	R 1456.00
	S191/1	WT260-R260 380MM PROXIMITY +TIMER 6009472	R 2334.00
	S191/3	WT260-S280 3.5M AC RELAY 6020771	R 1459.00
	S191/F	WT260-F480 6020980	R 1432.00
	S192	ZT2-P5215 155MM DIFFUSED 1045404	R 520.00
	S192/N	WT100-N1412 140MM BGB NPN 6026109	R 744.00
	S192/1	WT150-P162 100MM BCKGRND SUPR PNP DIFFUSED 6011048	R 1449.00
	S192/P	WT150-P460 PLUG-IN 100MM BCKGRND SUPR 6011050	R 1449.00
	S193	WT160-P182 1000MM PNP VERTICAL 10-30V VERTICAL 6022817	R 1895.00
	S193/N	WT160-F420 PNP NAT BRANDS 6022790	R 1899.00
	S194	WT160-P480 PNP 1000MM PLUG VERTICAL 6022822	R 1899.00
	S194/1	WTB140-P430 6012643	R 1653.00
	S194/4	WTB4-3P2161 PNP 130MM DIFFUSED 1028099	R 1553.00
	S194/5	WTB4-3P2261 1028100	R 1608.00
	S194/E	WT160-E172 1000MM PROX HORIZONTAL NPN 6022807	R 1899.00
	S194/P	WT160-F470 1000MM HORIZNTL PHOTO ELEC SWITCH 6022820	R 1899.00
	S194/U	WTB4-3P2161 1028099	R 1525.00
PHOTOELECTRIC SWITCHES WITH FIBRE-OPTIC CABLE			
	S148	VLL18T-4N3212 NPN 6026480	R 885.00
	S195	WLL160-F122 PNP FIBRE OPTIC 6009989	R 2725.00
	S196	LL3 TA02 5308129	R 561.00
	S197	LL3-DB01 OPTIC DIFFUSED 5308074	R 427.00
	S198	LL3-TB01 (PIT46-U) FIBER OPTIC THRU BEAM LLK2 5308050	R 417.00





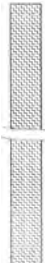
	PART NO.	DESCRIPTION	PRICE
CONTRAST SCANNERS			
	S199	KT5G-2P1111 1015993	R 3605.00
	S199/N	KT5G-2N1111 1015981	R 3804.00
	S200	NT6-03022 9-18MM 1005822	R 8610.00
	S201	NT6-03012 C/W PLUG 1005821	R 9888.00
	S202	KT2G-2B3711 (WT12-B5781) 1016112	R 2574.00
	S203	KT5W-2P1113 1016629	R 4217.00
	S205	WM03PCT2 CONTRAST SCANNER	R 2770.00
	S206	KT5W-2P1116 SHINY FOIL MARK 1018044	R 4217.00
	S206/3	KT3-W-P1116 1019338	R 2766.00
	S206/N	KT5W-2N1116 SHINY FOIL MARK NPN 1018045	R 4217.00
	S208	NT8-01412 C/W PLUG 1005981	R 13804.00
	ACCESSORIES FOR CONTRAST SCANNERS		
	S206/L	KT3L-P3216 50MM LASER CONTRAST 1026244	R 3517.00
	S209	NT-8 BULB 4.5V FILAMENT VERTICAL 1001019	R 784.00
	S217	NT-8 BULB 4.5V FILAMENT HORIZONTAL 1000237	R 713.00
DISTANCE SENSORS			
	S212	DT20-P130B1050 1XPNP+1X 4-20MA 1027831	R 6990.00
	S213	DT50-P1113 DME 1XPNP+1X 4-20MA 1044369	R 3360.00
ACCESSORIES FOR DME			
	S211	BEF-KPM-DME2 2014457	R 5492.00
	S204	DME 2000 CABLE 013353	R 1472.00
COLOR MARK SCANNERS			
	S214	CSM1-P1114 COLOUR MARK SENSOR 1022569	R 3842.00
PROXITRON SENSORS			
	S218	SIQ80-CE50/PNPK 10-55V SENSOR	R 1782.00
	S220	IKRD 050.05G AC 50MM SENSOR	R 2500.00
	S224	IKG040.05G PROXITRON SENSOR	R 3595.00
FORK SENSORS			
	S248	WF2-40B410 2MM FORK SENSOR 6028428	R 1884.00
	S249	WF5T-B4210 5MM FORK SENSOR 6021220	R 2753.00
	S250	WF30-40B410 30MM FORK SENSOR 6028431	R 2181.00

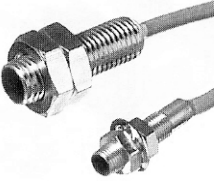
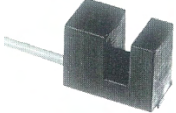


	PART NO.	DESCRIPTION	PRICE
PROXIMITY SENSORS			
	S254	IM18-05BUS-ZUO 20-250VADC NO 7902122	R 955.00
	S275	IQ40-15 BUP-KKO 40SQ 20-250V 15MM 7902136	R 1072.00
	S276	IQ40-20NUP-KKO 40SQ 20-250V 20MM 7902137	R 1075.00
	S312	IQ40-20BPP-KCK SHORT PNP 6012014	R 560.00
	S316	IQ40-15BPP-KK1 PNP 40MM SQ 15MM 6025814	R 981.00
	S280	IQ10-03BPS-(KUO) 7900203	R 701.00
	S281	IQ10-03BNS-KW1 7900204	R 768.00
	S282	IM08-02BPS-ZWK 6025861 PNP 6025861	R 666.00
	S282/L	IM08-03BPS-ZW1 6027505	R 870.00
	S283	IM08-04NPS-ZWK PNP 6025867	R 660.00
	S283/L	IM08-04NPS-ZW1 7900009	R 612.00
	S284	IM08-04NPS-ZTO 7900013	R 598.00
	S290	IM08-1B5PS-ZW1 PNP N/O 6020215	R 443.00
	S291	IM08-02N5 PS-ZC1 M12 PLUG IN 6020235	R 455.00
	S295	IM12-08 NPS-ZC1 M12 PNP ADV 7900045	R 668.00
	S295/C	IM12-08 NPO-ZC1 N/C 7900047	R 696.00
	S297/P	IM18-05BPS ZC1 PLUG IN PNP 6011991	R 478.00
	S298	IM18-08-BPS-ZC1 PLUG-IN PNP FLUSH 7900085	R 697.00
	S299	IM18-08NPS-ZCI PNP PLUG IN 6011999	R 478.00
	S299/R	IM18-08NPS-ZW1 6011995	R 456.00
	S300	IM18-08NPS-ZUK (SHORT BODY) 1017431	R 581.00
	S302	IM30-15NPS-ZUK (SHORT BODY) 1017435	R 621.00
	ANALOGUE PROXIMITY SENSORS		
	S398	IMA12-06BE3ZCOK 0-10V 6041792	R 1183.00
	S400	IMA18-10BE1ZCOK 0-10V 4-20MA 6041793	R 1203.00
REFLECTORS			
	S420	PL20A REFLECTOR 1012719	R 96.00
	S425	P250 REFLECTOR 50 X 50MM 5304812	R 136.00
	S426	P250F REFLECTOR 5308843	R 145.00
	S430	PL30A REFLECTOR 82 X 30MM 1002314	R 189.00
	S439	PL40A REFLECTOR 40X60MM (E39/R1) 1012720	R 143.00
	S490	DIAMOND GRADE REFLECTIVE TAPE 74.9X91, 4CM 5304334	R 2836.00
	S500	PL50A REFLECTOR 60 X 70MM 1000132	R 189.00
	S800	PL80A REFLECTOR 84 X 84MM 1003865	R 269.00
	S808	PL180-E01 1013289 REFLECTOR 180 X 40 MM 1013289	R 197.00
	S810	ER100 REFLECTOR 100 X 100MM	R 295.00
	S880	P180TT SHUTTER KIT	R 59.00
	S900	DEV90 MIRROR ATTACHMENT	R 133.00
	S901	BL100 1MM MASK FOR WS/WE260 5304809	R 113.00
	S999	PROXIMITY TESTER ST-01 7085720	R 776.00

	PART NO.	DESCRIPTION	PRICE
MOTORISED TIMERS PANEL MOUNT 48MM X 48MM			
	T45/F015	T45BJ265CH25 UO MOTORISED TIMER	R 1653.00
MOTORISED TIMERS PANEL MOUNT 96MM X 96MM			
	T051/F002	T17 SCH02 24H 220VAC 96MM	R 4569.12
MOTORISED TIMERS DIN MOUNT			
	T069/F010	T46 SCH25 220VAC 24H DIN MOUNT TIMER	R 2298.24
	T079/F012	T46 SCH35 220VAC 24H DIN MOUNT TIMER	R 2506.86
MOTORISED TIMERS PANEL MOUNT 72MM X 72MM			
	T089/F006	T33 SCH09 220VAC 24H 72SQ	R 3135.00
	T099/F008	T33 SCH35S 220VAC 24H 72 T	R 3135.00
VARIABLE SPEED DRIVES			
	T201	E2-201-HIF 0.75KW 220VAC VARIABLE SPEED DRIVE	R 3554.52

	PART NO.	DESCRIPTION	PRICE
TEMPERATURE CONTROLLERS			
	T243	ATR243-20ABC TEMP CONTROLLER 48X48 MM 24-230VAC/DC	R 2468.00
	T400/H014	ATR400.11BC TEMP CONTROLLER 96 X 48 MM	R 5392.20
	T500	TOHO RELAY 12VDC GQ-SH-112LM	R 119.70
	T505	TOHO CN-40 100-250V RELAY OUTPUT 48MM X 48MM	R 1265.40
	T515	TOHO CN-40 100-250V SSR 48MM X 48MM	R 1265.40
	T516	XMTG 6000 48MM 230V PT100	R 513.00
	T520	DTA9696RO 96MM X 96MM	R 1334.94
	T521	DTA7272RO 72MM X 72MM	R 1248.30
	T522	MT 4896 R PROG TC 90-265VAC	R 1276.80
DIGITAL INDICATORS 96MM X 48MM			
	TC002	ELAPSED TIME INDICATOR	R 1825.14
	TC004	REAL TIME CLOCK	R 1825.14
RADIO CONTROLLERS			
	TR001	ULTRA TOPO 1 CH TRANSMITTER	R 115.14
	TR002	ULTRA TOPO 2 CH TRANSMITTER	R 142.00
	TR010	NEW GATTO 1CH RECEIVER	R 171.00
	TR020	NEW GATTO 2CH RECEIVER	R 222.30




PART NO.	DESCRIPTION	PRICE
FLOAT SWITCHES		
 U008	ILMU.5 HORIZONTAL MOUNT LEVEL SWITCH	R 180.00
 U005	ILMM.5 MIN. S/S FLOAT SWITCH	R 346.00
	U006 ILMM.5/90 SIDE MOUNT FLOAT SWITCH	R 358.00
	U008 ILM.8 S/S FLOAT SWITCH	R 1050.00
	U009 ILSP.8 PLASTIC FLOAT SWITCH POLYPROPYLENE	R 358.00
 U010	ILU.8 PLASTIC TILT SWITCH HORIZONTAL MOUNT	R 595.00
	U011 ILMPU.5 MIN.PLASTIC TILT SWITCH	R 229.00
	U011/E LS-103-4 MINI PLASTIC TILT SWITCH	R 208.00
MAGNETS & MAGNETIC REED SWITCHES		
 U062	U031 CL.31 MAGNETS 31X10MM	R 50.00
	U059 M.S.1 MINITURE RECTANGULAR C/O SWITCH 37X16X8MM	R 190.00
 U069	U060 M.A.3 MINITURE RECTANGULAR MAGNETIC SWITCH 37X16X8 MM	R 345.00
	U061 CL.18 MAGNET 18X6MM	R 15.00
 U070	U062 CL.2 MAGNET 45X12X9MM	R 50.00
	U067 FMMP.A7 6MM MAGNETIC SENSOR SMOOTH	R 132.00
	U068 FS.A.2/S3/2MT MAGNETIC PROXIMITY BRASS	R 320.00
 U074	U069 FS.A.8 MAGNETIC PROXIMITY SWITCH 65X13.5MM PLASTIC	R 456.00
	U070 CL.20/S MAGNET 22X10MM	R 35.00
	U071 CL.4 MAGNET 76X25X18MM	R 256.00
 U077	U073 FMM.A.3 M8 MAGNETIC SW 0.5A	R 296.00
	U074 FSM.A.2 M12 3AMP N/O MAGNETIC SWITCH	R 385.00
 U080	U075 FSM.S.2 M12 1A C/O MAGNETIC SWITCH	R 605.00
	U076 S.S.2 1A 79X21 RECTANGULAR C/O MAGNETIC SWITCH	R 620.00
	U077 S.A.8. PROXIMITY N/O RECTANGULAR	R 460.00
	U078 FS.B.2/2MT M16X1.5 BI STABLE	R 250.00
	U080 SP.B.2 BI-STABLE MAGNETIC SWITCH	R 410.00
SAFETY SWITCHES		
 U100	U100 SMS-02 SAFETY SWITCH	R 544.00
	U101 CLS MAGNET	R 100.00
 U101	U102 SMS-A2P-02 M18 SAFETY MAGNETIC SWITCH	R 350.00
	U103 CLS-A2 MAGNET 25X10	R 140.00
	U105 MTI-D SAFETY RELAY 24VDC	R 1930.00

PART NO.	DESCRIPTION	PRICE
PHOTO SENSORS - M18 ROUND		
	U150 PA18CSR30PA 3M REFLEX DC PNP (D-M2KU/4SP/D3/DF)	R 695.00
	U155 D-A2KL/RA/D3/DF AC REFLEX 3M N/C 2 WIRE	R 630.00
	U155/C PA18CLR30TC AC REFLEX 3M N/O 2 WIRE (D-A2KL/RC/D3/DF)	R 640.00
	U156 D-A2ML/RC/D2 NC REFLEX 2M N/C 3 WIRE	R 630.00
	U182 PA18CSD04PA 400MM DIFFUSED PNP DC (A-M2KU/4SP/D040/DF)	R 495.00
	U184 A-M2KU/4SN/D040/DF 400MM NPN DIFFUSED DC	R 495.00
	U186 A-A2KL/RA/D040/DF AC DIFFUSED 400MM 2 WIRE	R 695.00
	U186/A PA18CLD04TOSA DIFFUSED ADJ 2 WIRE (A-A2KL/RA/D040 AC)	R 695.00
PHOTO SENSORS - RECTANGULAR		
	U158 PC50CNPO6BAM1 6M REFLEX DC NPN/PNP M12 (D-D50KZ/4SD/D6/FP)	R 850.00
	U159 PC50CNR10RP 10M REFLEX AC RELAY (D-D50KL/HQ/D10)	R 1096.00
	U187 D-D50KU/4SD/D10 10M REFLEX 10-30VDC NPN/PNP	R 695.00
	U188/D PC50CND10BA 1M DIFFUSED 10-30VDC NPN/PNP (A-D50KU/4SD/D1)	R 638.00
	U189 PC50CND10RP 1M DIFFUSED 12-240VAC/DC RELAY (A-D50KL/HQ/D1)	R 840.00
	U190 PMD8RG PHOTO 86011599 SAPP144586	R 1550.00
ACCESSORIES - REFLECTORS		
	U204 ER665 REFLECTOR 120X18.5MM	R 120.00
	U205 CT5 REFLECTOR 86X46MM 2XHOLE	R 125.00
	U206 ER689 25MM ROUND REFLECTOR SELF ADHESIVE	R 50.00
	U208 CT-VC80 REFLECTOR 80MM ROUND (C-110)	R 156.00
	U094 STR-50 REFLEX TAPE 50MM (PER METER)	R 168.00

	PART NO.	DESCRIPTION	PRICE
	NAMUR INDUCTIVE SENSORS		
	U216	T-B06TM NAMUR 6.5MM SMOOTH	R 350.00
	U219	T-A05TM/S2 (LONATI SPECIAL)	R 450.00
	U220	T-A0TM SIO0801 NAMUR	R 407.00
	U221	T-AOPM SIO0802 NAMUR	R 418.00
	U222	T-A1TM SIO1202 NAMUR	R 315.00
	U223	T-A1PM SIO1204 NAMUR	R 454.00
	U223/P	T-A1PMW 1204 NAMUR PLUG-IN	R 600.00
	U224	T-A2TM SIO1805 NAMUR	R 365.00
	U225	T-A2PM SIO1808 NAMUR	R 500.00
	U226	T-A3TM SIO3010 NAMUR	R 390.00
U227	T-A3PM SI3015 NAMUR	R 445.00	
	U236	T-F5PK U-SHAPE 5MM NAMUR	R 390.00
	AC INDUCTIVE SENSORS		
	U250	E-M1TML/RA SI11202 AC N/O	R 624.00
	U251	E-M1TM/RC SI11202 AC N/C	R 590.00
	U252	EI1204TBOSL SI1204 AC N/O (E-M1PML/RA)	R 750.00
	U253	E-M1PM/RC SI11204 AC N/C	R 626.00
	U254	E-M2TML/RA SI11805 AC N/O	R 788.00
	U255	E-M2TML/RC SI1805 AC N/C	R 790.00
	U256	E-M2PML/RA SI11808 AC N/O	R 700.00
	U257	E-M2PML/RC SI11808 AC N/C	R 713.00
	U258	E-M3TM/RA SI13010 AC N/O	R 658.00
	U260	E-A3PM/RA SI13015 AC N/O	R 780.00
	AC CAPACITIVE SENSOR		
	U275	C-A2TKL/RA AC 3-8MM CAPACITIVE SENSOR	R 1220.00
	U278	18 CLN 12 TC CAP PROX SW N/C 18MM DIA 12MM SEN AC SCR	R 1420.00
	U280	EC3025TBAPL AC 25MM PLASTIC CAPACITIVE SENSOR (C-A3PKL/RQ)	R 1406.00
	U281	C-A3TML/Q 16MM FLUSH METAL CAPACITIVE SENSOR	R 1050.00
	U282	EC3025TBASL 25MM SURFACE METAL CAPACITIVE SENSOR (C-A3PML/RQ)	R 1614.00

PART NO.	DESCRIPTION	PRICE
DC PNP INDUCTIVE SENSORS		
	U286 E-BO6TMU/3AP 6.5MM SMOOTH	R 545.00
	U288 E-B04TM/3AP SI40401 SMOOTH	R 530.00
	U289 IA05BSF10POP IM05-0B8PS-ZW1 6011591	R 715.00
	U289/C IA05BSF10PCP 05-01 5MM PNP N/C	R 571.00
	U290 IA08BLF15PO SI40801 PNP N/O IM08-1B5PS-ZW1 6020215	R 379.00
	U290/C IA08BSF15PC SI40802 PNP N/C M8 (E-AOTMUX/3CP)	R 615.00
	U290/S IA08BSF15PO SI40802 PNP N/O SHORT M8 (E-MOTMUX/3AP)	R 455.00
	U291 IA08BLN25PO SI40802 PNP N/O IM08-2N5PS-ZW1 6020227	R 490.00
	U292 E-A1TMU/3SP SI41202 PNP C/O M12	R 656.00
	U292/O IME12-02BPSZW2S PNP 1040734	R 428.00
	U293 E-M1TMU/3AP/AD 1204F PNP N/O M12	R 807.00
	U294 E-A1PMU/3SP SI41204 PNP C/O M12	R 550.00
	U294/C IM1204-NPO-ZW1 6011977 N/C M12	R 471.00
	U294/L IA12DSN08PO 1208S N/O M12 (E-M1PMU/3AP/AD)	R 495.00
	U294/O ICB12SN04PO	R 428.00
	U296 E-A2TMU/3SP SI41805 PNP C/O M18	R 670.00
	U296/2 E-A2TMU/3SP/AD SI41808 FLUSH M18	R 746.00
	U296/O IA18DSLFO5PO 1805 PNP N/O M18 (E-A2TMU/3AP)	R 490.00
	U297 IM18-12BPS-ZW1 PNP (DWAD 503) 6027515 M18	R 1143.00
	U298 E-A2PMU/3SP SI41808 PNP C/O M18	R 742.00
	U298/O IME18-08NPSZW2S PNP NO 1040952	R 490.00
	U299 E-A2PMU/3SP/AD SI41816 M18	R 896.00
	U296/S E-M2TMU/3SP 1805 PNP C/O SHORT	R 495.00
	U300 E-A3TMU/3SP SI43010 PNP C/O M30	R 950.00
	U301 IA30DLF10PO 3010 PNP N/O E-A3TMU/3AP	R 565.00
	U302 E-A3PMU/3SP SI43015 PNP C/O M30	R 682.00
	U302/O E-A3PMU/3AP 3015 PNP N/O M30	R 580.00
	U303 E-A3PMU/3SP/AD 3025 M30	R 875.00
	U312 HYP-25S-12PA-F 25SQ 12MM PNP	R 695.00
SPECIAL CASE		
	U306 I-COTM/3AP 8MM SQUARE PNP	R 425.00
	U307 IC17CNC04POK SQ 5MM PNP NO E-C17PKL/2AP	R 678.00
	U325 E-D25TMU/4SP 25X10X50MM PNP	R 700.00
		
DC PNP CAPACITIVE SENSORS		
	U319 CCA18CLN12PA 3-12MM PNP 18 CAPACITIVE	R 1014.00
	U320 EC3016PPAPL PNP C/O CAPACITIVE (C-A3TKU/4SP SC43016)	R 1309.00
	U321 EC3025PPAPL PNP C/O CAPACITIVE	R 1034.00

PART NO.	DESCRIPTION	PRICE
NPN INDUCTIVE PROXIMITY SENSORS		
U326	E-B06TMU/3AN 6.5MM SMOOTH	R 325.00
U328	E-B04TM/3AN SI50401 SMOOTH	R 946.00
U329	E-A05TM/3AN SI50501 NPN N/O M5	R 680.00
U330	E-AOTMUX/3AN SI50801 NPN N/O M8	R 512.00
U332	E-AOPMU/3AN SI50801 NPN N/O M8	R 379.00
U333	E-AOPMUX/3CN SI50802 N/C NPN M8	R 470.00
U334	E-A1TMU/3SN SI51202 NPN C/O M12	R 635.00
U334/O	ICB12LF02NO 1202 NPN N/O E-A1TMU/3AN	R 428.00
U335	ICB12SF04NO 1204F NPN N/O E-M1TMU/3AN/AD	R 350.00
U336	E-A1PMU/3SN SI51204 NPN C/O M12	R 634.00
U336/L	IME12-08NNSZW2S 1040758	R 550.00
U336/O	ICB12LN04NO 1204 NPN N/O IME12-04NNSZW2K 1040758	R 467.00
U337	E-A1PMU/3AN/AD NPN N/O M12	R 450.00
U338	E-A2TMU/3SN SI51805 NPN C/O M18	R 750.00
U338/O	E-A2TMU/3AN 1805 NPN N/O M18	R 590.00
U340	E-A2PMU/3SN SI51808 NPN C/O M18	R 560.00
U340/O	E-A2PMU/3AN 1808 NPN N/O M18	R 610.00
U341	E-A29MU/3AN/AD SI51816 M18	R 760.00
U342	E-A3TMU/3SN SI53010 NPN C/O M30	R 950.00
U342/O	E-A3TMU/3AN 3010 NPN N/O M30	R 450.00
U344	E-A3PMU/3SN SI53015 NPN C/O M30	R 854.00
SPECIAL CASE		
U353	IC17CNC04NOK SQ N/O NPN 5MM E-C17PKL/2AN	R 675.00
U354	I-D12TKU/8AN SI52602 NPN N/O	R 550.00
U355	E-D25TMU/4AN 50X25X10 RECT	R 700.00
U356	E-D18PKU/3AN 30X18X10 RECT H	R 195.00
SQUARE CASE 40X40		
U357	E-C4TKY/2QN SI54020 NPN 40SQ	R 937.00

PART NO.	DESCRIPTION	PRICE
PNP INDUCTIVE PLUG-IN SENSORS		
	U400/3 IIA30ALC10AG-K I-A3TM/XIP	R 1195.00
	U401 IME08-02BPSZTOK PLUG IN 1040869	R 605.00
	U401/1 E-AOTMZ/2AP/S1 M12 PLUG IME08-02BPSZCOS 1051205	R 821.00
	U401/L IME08-02BPSZTOS PNP 1040870 M8,3P,L50	R 746.00
	U402 IA08BSN25POM5 E-MOPMZ/3AP SI40802 PLUG-IN	R 495.00
	U402/1 E-AOPMZ/2AP/S1 12MM PLUG	R 517.00
	U404 E-A1TMZ/3SP SI41202 PLUG-IN	R 748.00
	U404/A IME12-04BPSZCOK PNP NO 1040763	R 605.00
	U404/L PMS/OP-1H PNP C/O M12 PLUG IN	R 570.00
	U405 PMS/OP-2H SI41204 PLUG-IN	R 665.00
	U405/A ICB12LN08POM1 SI41208 M12 PLG	R 751.00
	U406 E-A2TMZ/3SP SI41805 PLUG-IN PKS/OP-1H	R 905.00
	U407 E-A2PMZ/3SP SI41808 PLUG-IN PKS/OP-2H	R 891.00
	U407/L E-A2PMZ/3AP/AD SI41816 PLUG IN PNP N/O	R 754.00
	U408 E-A3TMZ/3SP SI43010 PLUG-IN	R 1086.00
	U408/A E-A3PMZ/3SP/AD 25MM SENSING	R 850.00
	U408/P E-A3PMZ/3SP SI43015 PLUG-IN	R 984.00
NPN INDUCTIVE PLUG-IN SENSORS		
	U410 E-M0TMZ/3AN SI50801 PLUG IN	R 495.00
	U414 E-M0PMZ1/3AN SI50802 PLUG-IN	R 350.00
	U415 E-A1TMZ/3SN SI51202 PLUG IN	R 740.00
	U416 E-M1PMZ/3SN SI51204 PLUG IN	R 739.00
	U416/L PMS/ON-2H 1204 C/O M12 LONG	R 739.00
	U416/P E-M1PMZ/3AN/AD SI51208 N/O M12 PLUG-IN	R 565.00
	U417 E-M2TMZ/3SN SI51805 PLUG-IN	R 648.00
	U418 E-A2PMZ/3SN SI51808 PLUG-IN	R 906.00
	U419 E-A3TMZ/3SN SI53010 PLUG-IN	R 810.00
	U420 E-A3PMZ/3SN SI53015 PLUG-IN	R 760.00




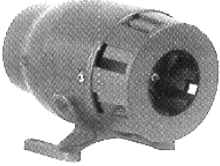
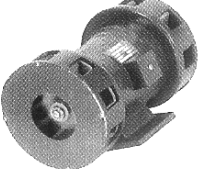
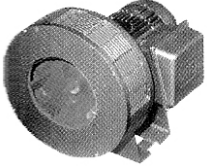



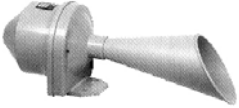
PART NO.	DESCRIPTION	PRICE
INCREMENTAL ENCODERS		
 U491	RIS 44-100/ZO ENCODER 100P/R	R 2150.00
U492	RIS 44-200/ZO ENCODER 200P/R	R 2150.00
ACCESSORIES		
U504	FS-44 MOUNT FLANGE	R 115.00
U506	C-6 FLEX SHAFT CONNECTOR	R 98.00
TWO-WIRE INDUCTIVE SENSORS		
 U615	E-AOTMU/2A 2WIRE 8MM	R 742.00
U622	E-A1TMU/2A IM12-02BDS-ZW1 2-WIRE 6020310	R 764.00
U623	E-AITMZ/2A PLUG-IN 2 WIRE	R 595.00
U624	IM12-04NDS-ZW1 2-WIRE N/O 6020314	R 720.00
U624/C	IM12-04NDO-ZW1 2-WIRE N/C 6020315	R 648.00
U625	IM18-05BDS-ZW1 6020318 1805 2 WIRE	R 765.00
U626	E-A2TMU/2C 1805 2-WIRE N/C	R 765.00
U628	IM18-08 NDS-ZW1 1808 2-WIRE 6020322	R 792.00
U630	E-A3TMU/2A 3010 2-WIRE	R 798.00
U632	E-A3TMZ/2A 2WIRE PLUG-IN	R 685.00
U635	IM30-15NDS-ZWI 2 WIRE DC 6020330	R 938.00
HIGH TEMPERATURE SENSORS		
 U645	E-A2TMU/4AP/AT HIGH TEMPERATURE	R 460.00
LIQUID LEVEL SENSORS		
 U696	L-A2MC/2AP LEVEL SENSOR	R 630.00

	PART NO.	DESCRIPTION	PRICE
TEMPERATURE CONTROLLER PLUG IN			
	V005	H5-AN-J-R4 TYPE J 0-400°C 8 PIN	R 565.00
	V007	SU-07-G FOTEK U-SHAPE LABEL SENSOR GREEN LED	R 350.00
DIN MOUNT TIMER			
	V030	H3D-M DIN MOUNT TIMER	R 510.00
TIMER 8 PIN 40X50			
	V049	AH3-RA 10 24-240VAV 8-PIN ANLY TIMER	R 510.00
	V050	AH3-RB 30 24-240VAC 8-PIN ANLY TIMER	R 510.00
	V051	AH3-RC 60 24-240VAC 8-PIN ANLY TIMER	R 510.00
MINITURE TIMERS			
	V052	AMY-6 8 PIN DPDT MINIATURE TIMER	R 340.00
	V052/A	AH-3G-N2 36X36MM 8 PIN ON DELAY TIMER	R 400.00
48X48 TIMERS			
	V053	H3B-RB 24-240VAC 30 SEC ON DELAY TIMER	R 510.00
	V053/1	H3B-RA 24-240VAC 1 SEC-10 MIN	R 510.00
	V054	H3B-RC 24-240VAC 60 SEC 8-PIN ON DELAY TIMER	R 510.00
	V054/A	AH5N MULTI RANGE TIMER 8-PIN ANLY	R 435.00
DIGITAL TIMERS			
	V055	AH5C ANLY DIGITAL TIMER 48X48MM 8 PIN	R 645.00
	V056	H5T-4D 220VAC DIGITAL TIMER	R 995.00
	V056/A	AH5E-4DA ANLY DIGITAL TIMER	R 1280.00
	V056/G	H5CLR-8G ANLY DIGITAL TIMER	R 1320.00
	V056/11	H5CLR-11 12-48VAC/DC MULTI DIGITAL TIMER 11-PIN	R 1175.00
PANEL MOUNT DIGITAL TIMER			
	V057	ASY-3D 220VAC TIMER	R 835.00
STAR DELTA 8 PIN			
	V058/2	ARD 30SEC STAR DELTA 8PIN 220VAC	R 615.00
	V058/3	H3-TRD-30S STAR DELTA 8PIN 380VAC	R 380.00



	PART NO.	DESCRIPTION	PRICE
OFF DELAY TIMER			
	V059	H5B-TF 220VAC 60SEC	R 395.00
ON/OFF TIMER			
	V060	C12 220VAC ON/OFF DELAY	R 575.00
TIMERS			
	V062	MA4-A MULTI TIMER 48MM 11 PIN AC	R 388.00
	V062/A	H3C-R MULTI FUNCTION 8PIN ANLY TIMER	R 640.00
	V062/B	H3C-R11 11-PIN MULTI RANGE ANLY TIMER	R 550.00
LCD DIGITAL TIMERS			
	V063	LF 4-D 24VAC/DC LCD TIMER 11-PIN	R 860.00
	V064	LF 4-A 220VAC LCD TIMER	R 1120.00
COUNTERS			
	V066	BC6-T6 100-240VAC COUNTER LED	R 1190.00
	V067	BT6-P6 100-240VAC TIMER LED	R 1190.00
	V068	SC341 4 DIGIT PSC 220VAC NPN COUNTER 72X72MM	R 1143.00
	V069	AH5K PRESET COUNTER	R 1520.00
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	V071	AFS-1 FLOATLESS LEVEL RELAY 8-PIN	R 520.00
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	V325	Y-50 CLIP FOR AH-5 PANEL MOUNT	R 16.00
	V328	ZOQS 8P SOLDER CABLE COVER BS	R 15.00
	V331	ZUQS 11P SOLDER CABLE COVER BS	R 20.00
	V338	P3G-08 RELAY SOCKET BACK ENT	R 36.00

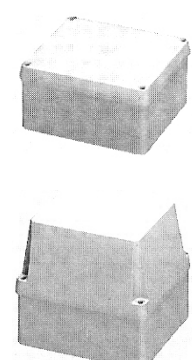
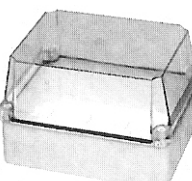


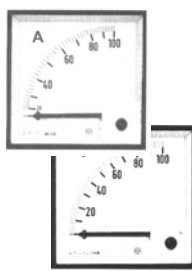
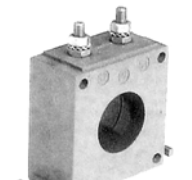
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PCB SOLID STATE RELAYS		
V500	RP1D060D4 4A DC-DC CONT: 4-32VDC, LOAD: 1-60VDC	R 150.00
V501	RP1D350D1 1A DC-DC CONT: 4-32VDC, LOAD: 1-350VDC	R 260.00
V502	RP1A23D6 5.5A DC-AC CONT: 3-32VDC, LOAD: 12-265VAC	R 245.00
V506	IDC5 OPTO 22 CONT: 12-32VAC/DC, LOAD: 5VDC	R 185.00
V507	G4 ODC5A DC-DC CONT: 5VDC, LOAD 200VDC	R 350.00
DC SOLID STATE RELAY		
V503	ASR-25DD 25A DC-DC ANLY CONT: 3-32VDC, LOAD: 5-120VDC	R 645.00
ANALOG SOLID STATE RELAYS		
V504	R2441 90-280VAC 40AMP C/W 100K OHM POT	R 325.00
V505	G4-OAC-5A OPTO-22 CONT: 5VDC, LOAD: 24-280VAC	R 270.00
POWER SOLID STATE RELAYS		
V525	RM1A23D25 25A DC-AC CONT: 3-32VDC, LOAD: 24-265VAC	R 415.00
V525/A	ASR-25DA 25A DC-AC ANLY CONT: 3-32VDC, LOAD: 24-280VAC	R 499.00
V525/C	SR-D2525 CAHO 25AMP	R 264.00
V532	RM1A23A25 25A AC-AC CONT: 20-280VAC, LOAD: 24-265VAC	R 475.00
V540	RM1A23D50 50A DC-AC CONT: 3-32VDC, LOAD: 24-265VAC	R 450.00
V540/A	ASR-50DA 50A DC-AC ANLY CONT: 4-32VDC, LOAD: 24-280VAC	R 450.00
V540/C	SR-D2540N CAHO 40AMP	R 296.00
V541	ASR-75DA 75A DC-AC ANLY CONT: 4-32VDC, LOAD: 24-280VAC	R 560.00
V542	RM1A23A50 50A AC-AC CONT: 20-280VAC, OUT: 24-265VAC	R 540.00
V542/A	ASR-50AA 50A AC-AC ANLY CONT: 80-280VAC, LOAD: 24-280VAC	R 540.00
V543	ASR-75AA 75A AC-AC ANLY CONT: 80-280VAC, LOAD: 24-280VAC	R 575.00
V545	RM1A48D25 25A DC-AC CONT: 3-32VDC, OUT: 42-530VAC	R 490.00
V546	ASR-25AA-H 25A AC-AC CONT: 80-280VAC, LOAD: 48-480VAC	R 480.00
V550	380D45 OPTO 22 SSR 45AMP	R 530.00
V551	RM1A48D50 50A DC-AC CONT: 3-32VDC, OUT: 42-530VAC	R 590.00
V552	RM1A48A50 50A AC-AC CONT: 20-280VAC, OUT: 42-530VAC	R 665.00
3 PHASE SOLID STATE RELAY		
V553	40A 3PH DC CONTROL RZ3A40D40	R 1626.00
V553/A	40A 3PH AC CONTROL RZ3A40A40	R 1550.00
ACCESSORIES AND HEATSINKS		
V554	PROTECTIVE COVER FOR OPTO 22	R 35.00
V555	HS 50 H HEAT SINK	R 90.00
V555/A	P75 HEAT SINK ALLUMINIUM	R 90.00
V556	HS-100-H 3 PHASE HEATSINK	R 150.00
V560	HEAT TRANSFER PASTE (TUBE)	R 235.00
V590	GS-BR-1 DIN MOUNT BRACKET FOR HEAT SINK	R 35.00
V600	RHS 100 DIN MOUNT HEAT SINK	R 225.00

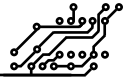
	PART NO.	DESCRIPTION	PRICE
BUZZERS, BEEPERS, SIRENS AND SOUNDERS			
	W002	SEL 22D-BZ24 BUZZER 24V DC	R 110.00
	W003	CT-BZ BUZZER 230VAC	R 99.00
	W005	AD2223RF 230VAC RED FLASHING LAMP	R 102.00
	W016	HY-306-2 220VAC BUZZER 30MM	R 118.00
	W019	BPM-32AD 12-35V AC/DC PULSE	R 175.00
	W020	BPM-24D 4-28VDC BEEPER 30MM	R 100.00
	W020/1	BPM-110AD 30-120VAC/DC PULSE	R 120.00
	W021	BPM-220AD 60-220VACDC BEEPER	R 130.00
	W022	SIRENA BABYSAI LD6	R 572.00
	W023	EAGLE SOUNDER 8-24VDC 24TONE	R 670.00
	W024	EAGLE SOUNDER 110-240VAC 24T	R 1040.00
	W024/F	EAGLE SB2 SOUNDER & XENON AC	R 1950.00
	W024M	EAGLE SOUNDER 220VAC ONLY	R 815.00
	W025	EAGLE SB1 SOUNDER & XENON DC	R 1295.00
	W026	EBMAXBR-24D COMBO 1	R 1265.00
	W027	EBMAXBR-220A-M COMBO 1	R 1376.00
	W028	SON F1 220VAC	R 625.00
	W029	HAWK DC P/MT SOUNDER 105DB	R 342.00
	W030	HAWK AC P/MT SOUNDER 105DB	R 420.00

	PART NO.	DESCRIPTION	PRICE
SIRENS AND BELLS			
	W050	MAXIM MM-220V 500M SIREN	R 675.00
	W051	MS-390 220VAC SIREN 800M	R 1200.00
	W069	MS-6-95 24VAC/DC 500M SIREN	R 695.00
	W085	SIRENCO S-500 220VAC	R 1020.00
	W090	1000S 24VAC/DC 1000M SIREN	R 1130.00
	W091	1000S 230VAC/DC 1000M SIREN	R 1556.00
	W092	2000D 230VAC/DC 2K SIREN	POR
	W093	3000S 23VAC 3000M SIREN	POR
	W095	5000S 230VAC 5000M SIREN	POR
	W096	5000S 400VAC 3PH 5K SIREN	POR
	W098	10000D 400VAC 3PH 10K SIREN	POR
	W104	CB 4 100MM 220V AC BELL	R 165.00
	W105	CB 6 150MM 220V AC BELL	R 268.00
	W106	CB 10 220V AC IND BELL	R 345.00
	W107	HW36 220VAC HOOTER	R 857.00

	PART NO.	DESCRIPTION		PRICE
INDICATORS 16MM				
	X001	DECA D16 1POLE GREEN P/BUTTN	R	118.00
	X002	DECA D16 1POLE RED P/BUTTON	R	118.00
	X007	DECA D16 16MM P/LIGHT	R	61.00
LAMPS				
	X010	MIDGET GROOVE LAMP 12/24V	R	19.00
	X012	MIDGET GROOVE LAMP 220VAC	R	26.00
INDICATORS 10MM				
	X014	LD 109SI 24VDC GREEN	R	43.00
	X015	LD 109SI 24VDC RED	R	43.00
TOGGLE SWITCH				
	X020	1-SP1T1MIN TOGGLE SWITCH	R	17.00
SMALL XENON STROBE LIGHT 100MM X 80MM				
	X022B	JBS-100B 24VAC/DC BLUE STROBE BEACON	R	260.00
	X022R	JBS-100R 24VAC/DC RED STROBE BEACON	R	260.00
	X022Y	JBS-100Y 24VAC/DC YELLOW STROBE BEACON	R	260.00
	X024	SPARE BULB AX26/AX35 TUBE	R	90.00
	X025A	AX35B STROBE LIGHT AC	R	279.00
	X025D	AX35B STROBE LIGHT DC	R	279.00
	X025LB	AX35 LENS BLUE	R	111.00
	X025LG	AX35 LENS GREEN	R	111.00
	X025LR	AX35 LENS RED	R	111.00
	X025LW	AX35 LENS WHITE (CLEAR)	R	111.00
	X025LY	AX35 LENS ORANGE	R	111.00
	LARGE XENON STROBE LIGHT 113MM X 125MM			
	X026A	AX26 SIGNAL FLASHER AC	R	564.00
	X026D	AX26 SIGNAL FLASHER DC	R	564.00
	X026LB	AX26 LENS BLUE	R	230.00
	X026LG	AX26 LENS GREEN	R	230.00
	X026LR	AX26 LENS RED	R	230.00
	X026LW	AX26 LENS WHITE (CLEAR)	R	230.00
	X026LY	AX26 LENS ORANGE	R	230.00

	PART NO.	DESCRIPTION	PRICE	
L.E.D BEACON				
	X027	SUPER SOLO LF 230V B RED	R	955.00
ROTATING BEACONS				
	X028	EHS AC ROTATING LIGHT	R	1301.00
	X031	TF-012 ROTATING BEACON 220/110VAC	R	490.00
TOWER LIGHT				
	X033	HYT3-220B 3 LENS TOWER 220V	R	870.00
	X035	HYT3 TOWER LIGHT 24V	R	744.00
	X039	SPARE LAMP FOR LM 220V AC	R	25.00
FLASH ROBOT				
	X050	FLASH ROBOT MIDIL R/G 220VAC	R	3416.00
INDICATOR LIGHT – SURFACE MOUNT				
	X415	GW27415 RED INDICATOR LIGHT	R	145.00
	X420	ACL1 230/240V E14 10W LAMP	R	19.00

	PART NO.	DESCRIPTION		PRICE
PLASTIC HOUSINGS				
	Y000	686.204 100X100X50 BOX	R	54.00
	Y002	GW44206 150X110X70 BOX	R	86.00
	Y003	GW44207 190X140X70 BOX	R	162.00
	Y004	GW44208 240X190X70 BOX	R	264.00
	Y005	GW44209 300X220X120 BOX	R	472.00
	Y006	GW44217 190X140X140 BOX	R	208.00
	Y007	GW44218 240X190X160D	R	327.00
	Y007/E	686.408 240X190X125 ENCLOSURE	R	250.00
	Y008	GW44219 300X220X180 BOX	R	569.00
	PLASTIC HOUSINGS WITH TRANSPARENT LID			
	Y010	686.227 190X140X70 TRANS BOX	R	234.00
	Y011	686.228 240X190X90 TRANS BOX	R	351.00
	Y013	GW44437 190X140X140 TRANS	R	261.00
ACCESSORIES				
	Y016	GW44615 190X140 CHASSIS PLATE	R	43.00
	Y017	GW44616 240X190 CHASSIS PLATE	R	59.00
	Y018	GW44617 300X220 CHASSIS PLATE	R	136.00
SHEET METAL ENCLOSURES				
	Y050	G0 300X200X155 STEEL BOX	R	705.00
	Y051	G1 400X260X220 STEEL BOX	R	975.00
	Y052	G2 400X400X250 STEEL BOX	R	1100.00
	Y053	G3 600X400X250 STEEL BOX	R	1245.00
	Y054	G4 800X400X250 STEEL BOX	R	2154.00
	Y055	G5 800X600X250 STEEL BOX	R	1857.00
Y078	T-TYPE LOCK 60125 FIT TO BOX	R	200.00	
ANALOGUE PANEL INSTRUMENTS				
	Y100	AMMETER CT OPERATED 72/96MM	R	160.00
	Y101	AC VOLTMETER 72/96MM	R	175.00
	Y103	DC AMMETER SHUNT OP 72/96MM	R	250.00
	Y104	DC VOLTMETER 72/96MM	R	250.00
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	Y105	CT SMALL WOUND PRIMARY	R	169.00
	Y106	MINI RING CT 32ID 50-200AMP	R	160.00



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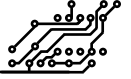
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