

Modular Solutions 620, S9000 & Logic Manager

Parts

Instructions

- Consult the factory for lead times
- Part Numbers that have an R suffix can be removed & inserted under power
- Part Numbers that have a C suffix are compliant with CE Mark

Model Number	Description
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Processor Modules

620-0024	24K Memory Module
620-0027	8K Memory Module
620-0054	620-35 System Control Module
620-0056	Register Module – 4K x 4K
620-0059	Redundancy Control Module
620-0080	620-35 Processor Module
620-0085	2048 I/O Control Module
620-0088	Parallel Link Drive Module
620-1200C	620-12 Processor, 2K Memory, 256 I/O
620-1633C	620-16 Processor, 8K Memory, 1024 I/O
620-3632C	620-36 Processor, 32K Memory, 2040 I/O
9010-012C	9000e Logic Processor
9010-016C	9100e Logic Processor
9010-036C	9200e Logic Processor

Power Supplies

620-0036	62-35 Processor P/S - 115/230Vac, 15amp
620-0041C	620-12/16/36 Processor P/S - 115/230Vac, 8amp
620-0083C	620-12/16/36 Processor P/S - 115/230Vac, 15amp
621-9933C	I/O Rack P/S - 115/230Vac, 15amp
621-9934C	I/O Rack P/S - 115/230Vac, 8amp

Racks

620-3590	620-35 Processor Rack
620-3591	Logic Manager Rack
620-3691C	620-12/16/36 Augmented Rack, 4 option slots
621-9990C	I/O Rack

Communications Interface Modules

620-0043C	Communications Interface Module (Modbus-RTU)
620-0052C	Data Collection Module (two port-RS232 & 422/485)
620-0071	Logic Manager Module
620-0073C	Ethernet Loop Processor Module

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I/O Modules -Inputs	
621-0012RC	ASCII Communications Module
621-0021RC	Enhanced Diagnostics Module
621-0022-ARC	Isolated Analog Input Module, 8 point., Calibrated for 4-20ma
621-0022-VRC	Isolated Analog Input Module, 8-point., Calibrated for 0-10v
621-0024RC	Pulse Input Module, 4 point
621-1100RC	115Vac/dc Input, 8 point
621-1101RC	115Vac/dc Isolated Input, 6 point
621-1160R	115Vac Input, 16 point
621-3552RC	24Vdc Sink Fast Response Input, 16 point
621-3560RC	24Vdc Input, 16 point
621-3580RC	24Vdc Input, 32 point

I/O Modules -Outputs	
621-0007RC	Reed Relay Output, 6 point
621-0010-ARC	Analog Output Module, 4 point., Calibrated for 4-20ma
621-0010-VRC	Analog Output Module, 4 point., Calibrated for 0-10v
621-2100RC	115Vac Output, 8 point
621-2150RC	115Vac Output, 16 point, (3 amp slo-blo fused)
621-2175RC	115Vac Output, 32 point
621-2201RC	230Vac Isolated Output, 6 point
621-2550R	24Vac Output, 16 point
621-6550RC	24Vdc Source Output, 16 point
621-6575RC	24Vdc Source Output, 32 point

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I/O Components

621-9900	Blank I/O Coverplate
621-9938RC	Redundant Serial I/O Module
621-9940C	Serial I/O Module
621-9949	I/O Terminal Block Set, 8-Pt.
621-9950	I/O Terminal Block Set, 16-Pt.
621-9953	I/O Terminal Block Set, for 621-0018R, 621-0020R
621-9977	I/O Terminal Block Set, 32-Pt. without LEDs

628-5000	Redundancy Control Module Data Cable
628-6020	Ext. Converter to PC Data Cable
628-6023	Ext. Converter Power Cable (PS2 Kkbd connector)
629-6019C	RS232/485 Ext. Converter

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Model Number	Description	Where Used
Miscellaneous		
629-1003	Fuse 2A 250V 20mm (pack of 5)	620-0083, 621-
629-1008	Fuse 10A 250V (pack of 5)	621-6575R
629-1016	Fuse 7A Fast flo (pkg of 5)	621-6450R, 6550R, 6650R, 0018R, 6502R, 6552R, 6560R, 6503R
629-1017	Fuse 4A SB 125V 20mm (pkg. 5)	621-9933, 620- 0083
629-1020	Fuse 5A FB Submin. 125V (pkg. 5)	620-0059, 0071, 0072, 0073, 0081, 0089, 621- 0012R, 0014R, 0016R, 0018R, 0019R, 0025R, 0096, 2160R, 6503R, 6560R, 9930, 9937, 9938R, 9940, 2175R, 622- 104X

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629-1022	Fuse 3A slo-blo (Pack of 5)	621-2102R, 2100R, 2150R
629-1023	Fuse 3A slo-blo (Pack of 5)	621-2101R
629-2002	620 Processor Key	620- 06/10/15/20/25/3 0/35
629-3000	Size C Lithium Battery	9010-012C, 016C, & 036C, 620- 11/12/14/16/36
629-3001	Size D Lithium Battery	620-0036,620- 0047, 620-20/30/25/35
629-3002	Size AA Lithium Battery	620-0073, & 0089, 627- 1002R/1003R, 9010-015, 620- 06/10/15
629-3003	Size 1/2 AA Lithium Battery	621-0012
629-7005	Analog Input Resistor Kit (8)	