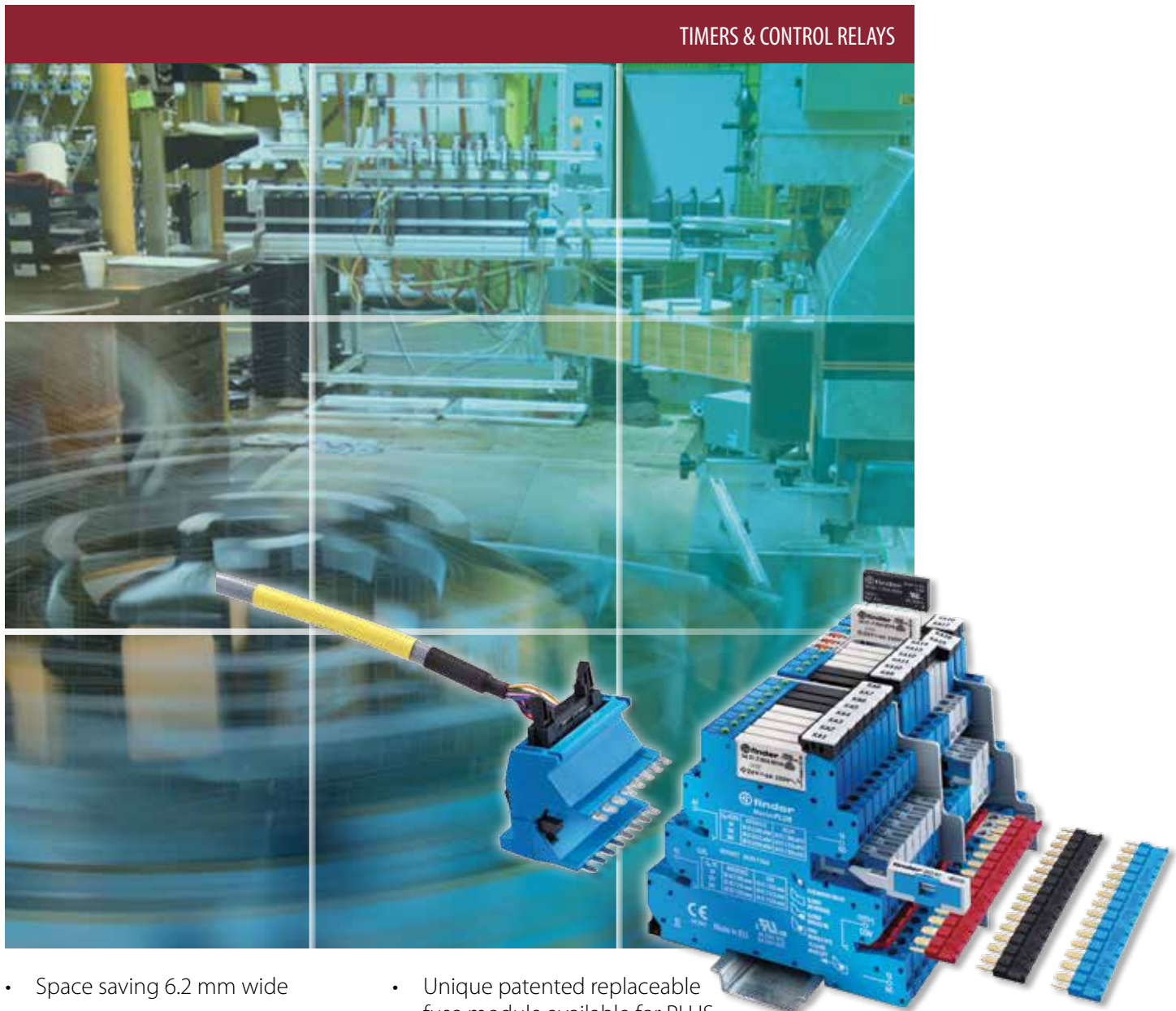


39 Series Relay Interface Modules

Ultra slim, simple and versatile relay interface modules that save time and space.



- Space saving 6.2 mm wide
- 35 mm DIN rail mounting
- 5 assemblies available: BASIC, PLUS, INPUT, OUTPUT and TIMER to suit wide range of applications
- Unique patented replaceable fuse module available for PLUS and OUTPUT versions
- Quick and easy connection to PLCs via Master ADAPTER

39 Series Relay Interface Modules



Coil Voltage (U_N)	MasterBASIC	MasterPLUS	MasterINPUT	MasterOUTPUT	MasterTIMER
6 V AC / DC	39.11.6 V AC DC	39.31.6 V AC DC	39.41.6 V AC DC	39.21.6 V AC DC	
12 V AC / DC	39.11.12 V AC DC	39.31.12 V AC DC	39.41.12 V AC DC	39.21.12 V AC DC	39.81.12 V AC DC
24 V AC / DC	39.11.24 V AC DC	39.31.24 V AC DC	39.41.24 V AC DC	39.21.24 V AC DC	39.81.24 V AC DC
60 V AC / DC		39.31.60 V AC DC			
(110...125) V AC / DC		39.31.125 V AC DC	39.41.125 V AC DC	39.21.125 V AC DC	
(230...240) V AC	39.11.230 V AC	39.31.230 V AC	39.41.230 V AC	39.21.230 V AC	
(110...125) V AC LCS*		39.31.125 V AC LCS			
(230...240) V AC LCS*		39.31.230 V AC LCS			

* LCS: Leakage Current Suppression.

Technical Information:

Contact Specifications	
Contact configuration / material	1 C/O / AgNi
Rated current / Maximum peak current	6 A / 10 A
Rated voltage	250 V AC
Rated load AC 1	1500 V A
Rated load AC 15 (230 V AC)	300 V A
Breaking capacity DC 1: 30/110/220 V	6/0.2/0.12 A
Minimum switching load	500 mW
Coil Specifications	
Operation range	$(0.8 \dots 1.1) U_N$
Holding voltage	$0.6 U_N$
Must drop-out voltage	$0.1 U_N$
Technical data	
Mechanical life	$10 \cdot 10^6$
Electrical life @ rated load AC 1	$60 \cdot 10^3$
Insulation between coil and contacts	6 kV
Ambient temperature range	$-40^\circ\text{C} \dots +70^\circ\text{C}$
Protection rating	IP 20

Solid State Relay versions are available in Part A Price List.

Accessories:

Description		Cat. No
Output Fuse Module		093.63
Master ADAPTER (14 pole PLC connector)		093.68.14.1
Isolating plate		093.60
Jumperlink 16 way		093.16 (blue)
		093.16.0 (black)
		093.16.1 (red)
Identification Labels (sheet of 72 tags 6x12 mm)		060.72



For more information scan QR code to access Part A Price List.



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