RoHS compliant

PASSIVE MODULE WITH ELCO/EDAC CONNECTORS

Features

- Passive module having screw terminal at one end and 20/38/56 Pin EDAC connector at other end.
- Input and output are electrically connected with each other in 1:1 connection.
- Mountable on Universal DIN Rail.



TECHNICAL INFORMATION

GENERAL DATA		INPUT DATA		
Number of Channels / Pins	1	Input voltage	125V AC/DC	
Ambient operating temperature	0°C to 50°C	Maximum current carrying capacity	2A per pin	
Housing material	PVC/V0 Grade, Phoenix Contact or equivalent			
Housing color	Green			
Conformal coating	Insulate, protect and seal electronic parts,			

All the components used including PCBs are RoHS approved

CONNECTION DATA				
Connection -1	PCB Terminals Screw (Nominal current: 22A, Rated voltage: 250V, Type of connection: Screw connection)			
Cross section of permissible wire	Solid Min/Max: 0.2/4.0 mm ² Stranded Min/Max: 0.2 / 2.5 mm ²			
Make	Phoenix Contact or equivalent			
Connection -2	High density connector, 20/38/56 pin male type			
Make	EDAC or equivalent			

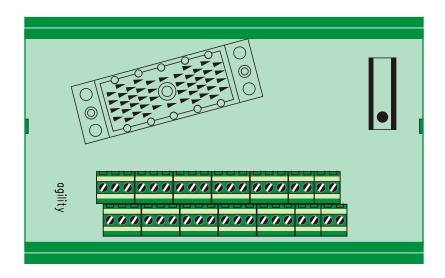
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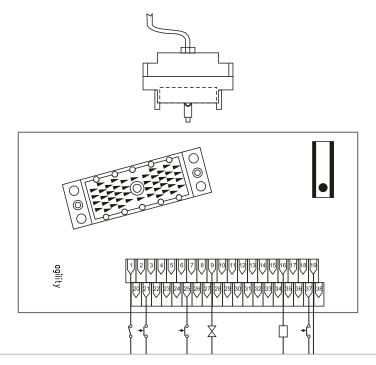
ORDERING INFORMATION

Passive Module With ELCO/EDAC Connectors - Right		Passive Module With ELCO/EDAC Connectors - Left			
Article Nos.	Descriptions	Dimension LxWxH (mm)	Article Nos.	Descriptions	Dimension LxWxH (mm)
11100126	AE-PM-ELCO-20R	64 x 90 x 66	11100348	AE-PM-ELCO-20L	64 x 90 x 66
11100127	AE-PM-ELCO-38R	105 x 90 x 66	11100349	AE-PM-ELCO-38L	105 x 90 x 66
11100128	AE-PM-ELCO-56R	151 x 90 x 66	11100350	AE-PM-ELCO-56L	151 x 90 x 66

Layout Diagram of AE-PM-ELCO-56R



Connection Diagram of AE-PM-ELCO-56R



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