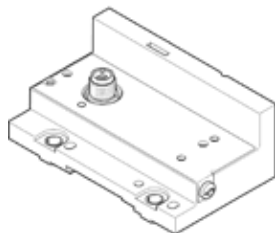
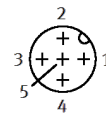


end plate VMPAL-EPL-IPO32

Part number: 575667

FESTO



Data sheet

Feature	Value
Width	64.8 mm
Length	107.3 mm
Polarity protected	for operating voltage
Assembly position	Any
Diagnosis	Load supply undervoltage
Max. number of valve positions	32
Valve terminal structure	Valve sizes can be mixed
Max. number of solenoid coils	32
Operating pressure MPa	-0.09 ... 1 MPa
Operating pressure	-0.9 ... 10 bar
Pilot pressure MPa	0.3 ... 0.8 MPa
Pilot pressure	3 ... 8 bar
Intrinsic current consumption at load voltage	30 mA
Intrinsic current consumption at operating voltage	30 mA
Nominal operating voltage DC	24 V
Protocol	I-Port IO-Link
Corrosion resistance classification CRC	3 - High corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-20 ... 40 °C
Protection class	IP65 IP67
Note on degree of protection	in assembled condition
Ambient temperature	-5 ... 50 °C
Product weight	170 g
IO-Link, protocol	Device V 1.0
IO-Link, communication mode	COM2 (38,4 kBaud), COM3 (230,4 kBaud)
IO-Link, port type	B
IO-Link, number of ports	1
IO-Link, process data width OUT	1 - 4 Byte
IO-Link, minimum cycle time	Device 3,2 ms
Electrical connection 1, function	IO-Link
Electrical connection 1, connection type	Plug
Electrical connection 1, connection technology	M12x1, A-coded in accordance with EN 61076-2-101
Electrical connection 1, number of pins/wires	5
Bus-specific LED display	1 x communication status
Materials note	Conforms to RoHS
Material end plate	PPA amplified