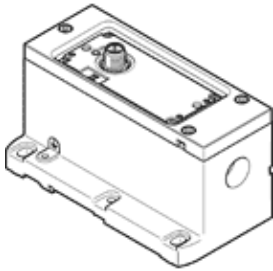


electrical interface

VABA-S6-1-PT

Part number: 8152353

FESTO



Data sheet

Feature	Value
Polarity protected	Separate for PS and PL
Max. number of valve positions	16
Max. number of solenoid coils	32
Baud rate	38,4 kbit/s
Intrinsic current consumption at nominal operating voltage for electronics/sensors	Typically 30 mA
Intrinsic current consumption at nominal operating voltage load	Typically 30 mA
Nominal operating voltage DC	24 V
Residual ripple	4 V _{ss}
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Product weight	690 g
IO-Link, connection technology	Device, 5-pin
IO-Link, protocol	Device V 1.1
IO-Link, communication mode	COM2 (38,4 kBaud)
IO-Link, port type	Device B
IO-Link, number of ports	Device 1
IO-Link, process data width OUT	Device 1-4 Byte
IO-Link, minimum cycle time	Device 3,2 ms
Max. line length	20 m
Communication types	IO-Link
Nominal conductor cross-section	1 mm ²
Materials note	Conforms to RoHS
Material cover	Aluminium die cast