

Electrical interface VABA-S6-1-PT

Part number: 8152353

FESTO



Data sheet

Feature	Value
Reverse polarity protection	Separate for power system (PS) and power load (PL)
Max. number of valve positions	16
Max. number of valve coils	32
Baud rate	38.4 kbps
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 Vpp
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Product weight	690 g
IO-Link, connection technology	Device, 5-pin
IO-Link, Protocol version	Device V 1.1
IO-Link, communication mode	COM2 (38.4 kBaud)
IO-Link, Port class	Device B
IO-Link, Number of ports	Device 1
IO-Link, Process data length OUT	Device 1-4 Byte
IO-Link, Min. cycle time	Device 3.2 ms
Max. cable length	20 m
Types of communication	IO-Link®
Nominal cross section conductor	1 mm²
Note on materials	RoHS-compliant
Material cover	Die-cast aluminium