fieldbus adapter
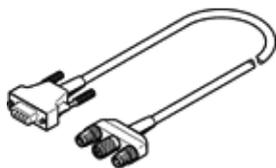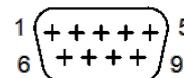## FBA-PB-SUB-9-3XM12

Part number: 537934
Product to be discontinued

For connection to PROFIBUS.

Data sheet

Feature	Value
Protocol	PROFIBUS
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Plug
Electrical connection 1, cable outlet	Straight
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	9
Electrical connection 1, occupied pins/wires	7
Electrical connection 1, type of mounting	2 screws 4-40 UNC
Electrical connection 2, function	Controller side
	Incoming bus connection (A), outgoing bus connection (B), power supply bus (C)
Electrical connection 2, design	rund (A), (B), (C)
Electrical connection 2, connection type	Plug connector (A), socket (B), plug connector (C)
Electrical connection 2, cable outlet	Straight (A), (B), (C)
Electrical connection 2, connection technology	M12x1 B(A),(B),M12x1 A(C)
Nominal operating voltage DC	24 V
Cable length	0.11 m
Cable diameter	6 mm
Cable structure	7x0,14
	Shielded
Nominal conductor cross-section	0.14 mm2
Protection class	IP67
Note on degree of protection	in assembled condition
Ambient temperature	-5 ... 50 °C
Materials note	Contains PWIS substances
Corrosion resistance classification CRC	0 - No corrosion stress
Material cable sheath	TPE-U(PUR)