

Product-type designation		PB M12 connector
		M12 CONNECTING PLUG FOR ET200 WITH AXIAL CABLE OUTLET F. FIELD ASSEMBLY, SOCKET CONNECTOR, PACK. UNIT 5 PIECES
Acceptability for application		For connecting electrical PB bus cables to ET200
Transfer rate / with PROFIBUS		9.6 kbit/s ... 12 Mbit/s
Interfaces		
Number of electrical connections		
• for PROFIBUS cables		1
• for network components and terminal equipment		1
Design of the electrical connection		
• for PROFIBUS cables		Integrated screw-type contacts for 2-core PB installation cables
• for network components and terminal equipment		M12 connector (female insert, 5-pin, B-coded)
Design of the electrical connection / FastConnect		No
Mechanical data		
Material / of the enclosure		metal
Design, dimensions and weight		
Type of cable outlet		180 degree cable outlet
Width		19 mm
Height		19 mm
Depth		73 mm
Net weight		40 g
Permitted ambient conditions		
Ambient temperature		

• during operating	-40 ... +70 °C
• during storage	-40 ... +80 °C
• during transport	-40 ... +80 °C
Protection class IP	IP65/67
Chemical resistance / to water	resistant
Product properties, functions, components / general	
Product feature / silicon-free	Yes
Product component	
• strain relief	Yes
Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	No
letzte Änderung:	Aug 6, 2014