

21700506	DATA SHEET	
Valid from: 17.09.2018	ED-PB-35-PG	

Description

- PROFIBUS Sub-D plug with screw connector, 9-pole
- For cable diameters 5.0 – 8.0 mm
- Small housing
- Easy to connect
- Metallized housing



General characteristics

Programming/diagnostic interface	yes
Cable outlet	35° angled
Connection type	Screwing
Interfaces	PROFIBUS-station: SUB-D socket, 9-pole
	PROFIBUS-cable: 4 terminals for wires up to 1.0 mm ²
	5.0 – 8.0 mm
	Integrated, connectable with slide switch
	12 Mbit/s
	0 °C to +60 °C (32 °F to 140 °F) (operation)
	-25 °C to +80 °C (-13 °F to 176 °F) (storage/transportation)
Protection class	IP 20

Mechanical characteristics

Dimensions	54 mm x 40 mm 17 mm (LxWxH)
Weight	Appr. 40 g

Electrical characteristics

Pollution degree	2
Supply voltage	4.75 – 5.25 V DC (supplied from the terminal)
Current consumption (max.)	12.5 mA

Application range

Automation, industrial machinery and plant engineering

Note

Photographs are not true to scale and do not represent detailed images of the respective products.

AbN
automation

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