

PROFIBUS DP IP 40 Connector (90°)



Introduction

Alternative 90° PG connector for PROFIBUS DP (RS 485) connectivity in IP 40 environments.

Because of its rugged metallic housing it has resistance against noise and connects the cable shielding with the device ground.

Product features

General

- PG socket
- Metal case
- Switchable terminating resistor
- Baudrate: Max. 12 Mbps
- Cable diameter: 8 mm
- Connection: 4 screw terminals for wires up to 1,0 mm² (A-B in, A-B out)
- Isolation class: IP 40

Ambient conditions

- Operating temperature: -0 to +60 °C
- Storage temperature: -20 °C to +80 °C
- Relative humidity during operation: 10 to 75 %

Dimensions and Weight

- Dimensions (WxHxD) : 64 x 40 x 17 mm
- Weight: 40 g