

Product description



PROFIBUS bus connector, RS485, Fast Connect, with PG socket, 90°

SIMATIC DP, BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 90 DEGREE ANGLE CABLE OUTLET, IPCD TECHNOLOGY FAST CONNECT, WITH PG SOCKET 15,8 X 59 X 35,6 MM (WXHxD),

Acceptability for application

For connecting PROFIBUS nodes to the PROFIBUS bus cable

Transmission rate / for PROFIBUS DP

9.6 kbit/s ... 12 Mbit/s

Interfaces

Number of electrical connections

- for PROFIBUS cables
- for network components and terminal equipment

2

1

Design of the electrical connection

- for PROFIBUS cables
- for network components and terminal equipment

Integrated insulation displacement contacts for 2-wire PB FC installation cables

9 pole Sub-D connector

Design of the electrical connection / FastConnect

Yes

Mechanical data

Material / of the enclosure

plastic

Design, dimensions and weight

Type of cable outlet

90 degree cable outlet

Width

15.8 mm

Height

59 mm

Depth

35.6 mm

Net weight

10 g

Permitted ambient conditions

Ambient temperature

- during storage
- during transport

-40 ... +70 °C

-40 ... +70 °C

Protection class IP

IP20

Product properties, functions, components / general

Product feature / silicon-free

Yes

Product component

- PG connection socket
- strain relief

Yes

Yes

Standards, specifications, approvals

Verification of suitability

- RoHS conformity
- UL-registration

Yes

Yes

letzte Änderung:

Aug 7, 2014