



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),

Transfer rate

- with PROFIBUS

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 network components and terminal equipment

9-pin Sub-D plug

Design of the electrical connection / FastConnect

Yes

**Mechanical data**

Material / of the enclosure

plastic

**Design, dimensions and weight**

Width

15.8 mm

Height

59 mm

Depth

35.6 mm

Net weight

10 g

**Permitted ambient conditions**

Ambient temperature

- during operating
- during storage
- during transport

0 °C

-40 ... +70 °C

-40 ... +70 °C

Relative humidity / at 25 °C / without condensation / during operating / maximum

95 %

Protection class IP

IP20

### Product properties, functions, components / general

Product feature / [not supplied - 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:**

Feb 26, 2013