



SIMATIC DP,BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 90 DEGREE ANGLE CABLE OUTLET, 15,8 X 72,2 X 36,4 MM (WXHxD), IPCD TECHNOLOGY FAST CONNECT, WITH PG SOCKET

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

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

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

72 mm

Depth

36.4 mm

Net weight

10 g

### Permitted ambient conditions

Ambient temperature

- during storage

-40 ... +70 °C

• during transport	-40 ... +70 °C
Protection class IP	IP20
<b>Product properties, functions, components / general</b>	
Product feature / silicon-free	Yes
Product component	
• PG connection socket	Yes
• strain relief	Yes
<b>Standards, specifications, approvals</b>	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes
<b>letzte Änderung:</b>	Jul 14, 2014