



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,
WITHOUT 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

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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

34 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	No
• strain relief	Yes

Standards, specifications, approvals

Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes

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