



SIMATIC DP,
 BUS CONNECTOR FOR PROFIBUS WITH TILTED CABLE
 OUTLET,
 MAX.1.5 MBIT/S,
 INSUL.PIERCING CONN.DEV.,
 15 X 57,6 X 39,5 MM (WXHxD),
 W/O LAN TERMINAT.RESIST. AND.PG CONNECTION
 SOCKET

Acceptability for application

For connecting PROFIBUS nodes to the PROFIBUS bus cable

Transmission rate / for PROFIBUS DP

9.6 kbit/s ... 1.5 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

Width

15 mm

Height

57.6 mm

Depth

39.5 mm

Net weight

46 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
letzte Änderung:	Jul 25, 2014