



SIMATIC DP,  
BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S  
WITH TILTED CABLE OUTLET,  
15,8 X 54 X 39,5 MM (WXHxD),  
TERMINAT. RESIST. WITH ISOLAT. FUNCTION,  
WITH PG SOCKET

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 / [nicht versorgt - FastConnect]

No

Mechanical data

material / of the housing

plastic

Design, dimensions and weight

Width

15.8 mm

Height

54 mm

Depth

39.5 mm

Net weight

67 g

Permitted ambient conditions

Ambient temperature

- during operating
- during storage
- during transport

0 ... 60 °C

-40 ... +70 °C

-40 ... +70 °C

Relative humidity

- at 25 °C / without condensation / during operating / maximum

95 %

Protection class IP	IP20
<b>Product properties, functions, components / general</b>	
Product feature / [not supplied - silicon-free]	Yes
Composant produit	
• [nicht versorgt - PG-Anschlussbuchse]	Yes
• décharge de traction	Yes
<b>Standards, specifications, approvals</b>	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes
<b>letzte Änderung:</b>	Mar 27, 2012