



SIMATIC DP,
BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 35
DEGREE ANGLE CABLE OUTLET,
IPCD TECHNOLOGY FAST CONNECT,
WITH PG SOCKET 15,8 X 54 X 39,5 MM (WXHxD),

Transfer rate

- with PROFIBUS 9.6 kbit/s ... 12 Mbit/s

Interfaces

Number of electrical connections	
• for PROFIBUS cables	2
• for network components and terminal equipment	1
Design of the electrical connection / FastConnect	Yes

Mechanical data

material / of the housing	plastic
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Design, dimensions and weight

Width	15.8 mm
Height	54 mm
Depth	39.5 mm
Net weight	34 g

Permitted ambient conditions

Ambient temperature	
• during operating	0 ... 60 °C
• during storage	-40 ... +70 °C
• during transport	-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
Composant produit	
• PG connection socket	Yes
• décharge de traction	Yes
Standards, specifications, approvals	
Verification of suitability	
• RoHS conformity	Yes
• UL-registration	Yes
letzte Änderung:	Jul 17, 2012