



SIMATIC DP,
 BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 90
 DEGREE ANGLE CABLE OUTLET,
 15,8 X 64 X 35,6 MM (WXHxD),
 TERMINAT. RESIST. WITH ISOLAT. FUNCTION,
 WITH PG SOCKET

Acceptability for application

For connecting PROFIBUS nodes to the PROFIBUS bus cable

Interfaces

Number of electrical connections	
<ul style="list-style-type: none"> • for PROFIBUS cables 	2
<ul style="list-style-type: none"> • for network components and terminal equipment 	1
Design of the electrical connection	
<ul style="list-style-type: none"> • for PROFIBUS cables 	Screw
Design of the electrical connection / FastConnect	No

Mechanical data

Material / of the enclosure	plastic
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Design, dimensions and weight

Type of cable outlet	90 degree cable outlet
Width	15.8 mm
Height	64 mm
Depth	35.6 mm
Net weight	10 g

Permitted ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> • during storage 	-40 ... +70 °C
<ul style="list-style-type: none"> • during transport 	-40 ... +70 °C
Protection class IP	IP20

Product properties, functions, components / general

Product feature / silicon-free	Yes
Product component	
• PG connection socket	Yes
• strain relief	Yes

Standards, specifications, approvals

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

letzte Änderung: Apr 28, 2014