



SIMATIC DP,
 BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 90
 DEGREE ANGLE OUTGOING CABLE,
 15,8 X 64 X 35,6 MM (WXHxD),
 TERMINAT. RESIST. WITH ISOLAT. FUNCTION,
 WITHOUT PG SOCKET

General information

Product description	PROFIBUS bus connector, RS485, screw, without programming port, 90°
Programming device socket	No
Product component / strain relief	Yes
Function	For connecting PROFIBUS stations to the PROFIBUS bus cable
Delivery quantity in pieces	1

Interfaces

PROFIBUS DP

Transmission rate, min.	9.6 kbit/s
Transmission rate, max.	12 Mbit/s

Degree and class of protection

IP (rear)	IP20
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Standards, approvals, certificates

UL/CSA approval	Yes
Verification of suitability / RoHS conformity	Yes

Ambient conditions

Storage/transport temperature	
Ambient temperature during transport, minimum	-40 °C

Ambient temperature during transport, maximum	70 °C
Ambient temperature during storage, minimum	-40 °C
Ambient temperature during storage, maximal	70 °C
Accessories	
belongs to product	SIMATIC DP
Connection method	
Number of electrical connections / for PROFIBUS cables	2
Design of electrical connection / for PROFIBUS cables	Screw
Number of electrical connections / for network components and terminal equipment	1
Design of electrical connection / for network components and terminal equipment	9-pin sub D connector
Mechanics/material	
Type of cable outlet	90 degree cable outlet
Material of housing	plastic
Material property silicone-free	Yes
Terminating resistor	Resistor combination integrated and connectable via slide switch
Dimensions	
Width	15.8 mm
Height	64 mm
Depth	35.6 mm
Weights	
Weight (without packaging)	10 g
Status	Mar 20, 2014