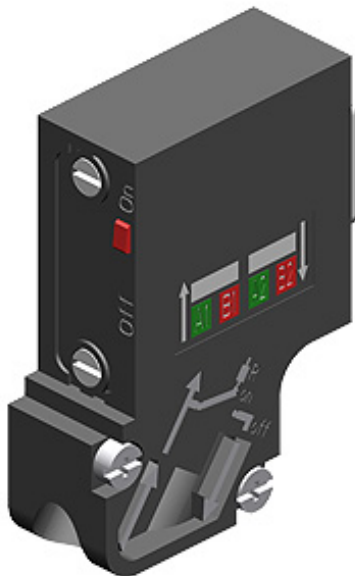


Product description

PROFIBUS bus connector, RS 485, Fast Connect, without PG socket, 35°
 SIMATIC DP, Connection plug for PROFIBUS up to 12 Mbit/s 35 degree cable outlet, Insulation displacement method FastConnect, without PG socket 15.8x 54x 39.5 mm (BxHxD)



Transfer rate

Transfer rate / with PROFIBUS DP	9.6 kbit/s ... 12 Mbit/s
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Interfaces

Number of electrical connections	
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- for PROFIBUS cables 2
- for network components or terminal equipment 1

Type of electrical connection	
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- for PROFIBUS cables Integrated insulation displacement contacts for 2-core PB FC-installation cables
- for network components or terminal equipment 9-pin Sub-D connector

Type of electrical connection / FastConnect	Yes
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Mechanical data

Design of terminating resistor	Integrated resistor combination that can be selected with slide switch
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Material / of the enclosure	plastic
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Locking mechanism design	Screw
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Design, dimensions and weights

Type of cable outlet	35 degree cable outlet
Width	15.8 mm
Height	54 mm
Depth	39.5 mm
Net weight	29 g

Ambient conditions

Ambient temperature	
• during operation	-25 ... +60 °C
• during storage	-40 ... +70 °C
• during transport	-40 ... +70 °C
Protection class IP	IP20

Product features, product functions, product components / general

Product feature	
• silicon-free	Yes
Product component	
• PG connection socket	No
• strain relief	Yes

Standards, specifications, approvals

Certificate of suitability	
• RoHS conformity	Yes
• UL approval	Yes
Reference code	
• acc. to DIN EN 81346-2	XF
last modified:	04/26/2020