

### Product description

PROFIBUS bus connector, RS 485, Fast Connect, without PG socket, 30°  
 SIMATIC DP, bus connection plug f. PROFIBUS w. inclined cable outlet, max. 1.5 Mbaud, insulation displacement method, 15x 57.6x 39.5 mm (WxHxD), without bus terminating resistor and programming device socket



Suitability for use	For connecting PROFIBUS nodes to the PROFIBUS bus cable
<b>Transfer rate</b>	
Transfer rate / with PROFIBUS DP	9.6 kbit/s ... 1.5 Mbit/s
<b>Interfaces</b>	
Number of electrical connections	
• for PROFIBUS cables	2
• for network components or terminal equipment	1
Type of electrical connection	
• 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
<b>Mechanical data</b>	
Design of terminating resistor	no integrated terminating resistor
Material / of the enclosure	plastic
Type of cable outlet	30 degree cable outlet
Width	15 mm

Height	57.6 mm
Depth	39.5 mm
Net weight	46 g

#### Ambient conditions

Ambient temperature	
• 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
<b>last modified:</b>	11/16/2019