

### 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>Transmission 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
<b>Design, dimensions and weight</b>	

Type of cable outlet	30 degree cable outlet
Width	15 mm
Height	57.6 mm
Depth	39.5 mm
Net weight	46 g

### Permitted ambient conditions

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

### Product properties, functions, components / general

Product feature	
<ul style="list-style-type: none"> <li>silicon-free</li> </ul>	Yes
Product component	
<ul style="list-style-type: none"> <li>PG connection socket</li> <li>strain relief</li> </ul>	No Yes

### Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> <li>RoHS conformity</li> <li>UL approval</li> </ul>	Yes Yes
Reference code	
<ul style="list-style-type: none"> <li>acc. to DIN EN 81346-2</li> </ul>	XF
<b>last modified:</b>	10/15/2019