

D-SUB bus connector - SUBCON-PLUS-PROFIB/P/SC2 - 2708245

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



D-SUB connector, 9-pos., male connector, 35° cable entry, bus system: PROFIBUS DP up to 12 Mbps with PG D-SUB socket for connecting a programming device, termination resistor can be switched on via slide switch, pin assignment: 3, 5, 6, 8; screw connection terminal blocks

Product Description

The D-SUB series, SUBCON-PLUS-PROFIB/... was specially designed for use in PROFIBUS systems up to 12 Mbps. Under field conditions, it allows convenient and fast connection of the incoming and outgoing bus cable.

The terminating resistor is already integrated in all versions. It can be connected externally by means of a slide switch. At the same time, the outgoing bus segment is switched off. This makes it easy to start up segment by segment while incorrect terminations are avoided.

A special feature of the 35° angled connector is that the internal connection unit can be turned round. Whether the cable is to be inserted from the right or left can thus be decided on-site.

Your advantages

- ✓ Termination resistor can be connected
- ✓ Screw connection
- ✓ Cable entry under 35°
- ✓ Change to the D-SUB orientation through a reversible connection block
- ✓ Metal housing for high level of immunity to interference at maximum transmission speed
- ✓ Vibration and shock resistance according to EN 50155
- ✓ Suitable for all common Fast Connect PROFIBUS cables and RS-485 bus lines



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 960490
GTIN	4017918960490
Weight per Piece (excluding packing)	58.200 g
Custom tariff number	85366990
Country of origin	Germany

