

PB SUB-D IDC TERM PS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly.

General ordering data

Version	SUB-D
Order No.	1919680000
Type	PB SUB-D IDC TERM PS
GTIN (EAN)	4032248555888
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	16 mm	Depth (inches)	0.63 inch
Height	47.4 mm	Height (inches)	1.866 inch
Net weight	51 g	Width	64.6 mm
Width (inches)	2.543 inch		

Temperatures

Humidity	Max. 75% at +25°C, non-condensing
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical specifications for sub-D connector

BUS PG interface	D-Sub 9-pole, Socket	BUS interface	D-Sub 9-pole, Pin
BUS, cable interface	Insulation displacement connection	Data rate	12 MBit/s
Housing main material	PC UL 94 V-1	Humidity	Max. 75% at +25°C, non-condensing
Interlock	UNC4-40	Outgoing elbow	90°
Plug-in connector and pin assignment	In accordance with the PROFIBUS specification	Programming interface	Yes
Protection degree	IP40	Temperature range of housing	-25...+80 °C
Terminating resistor available	Yes		

Technical data customisable plug-in connectors

Cable diameter, max.	8 mm	Cable diameter, min.	4.5 mm
Housing main material	PC UL 94 V-1	Protection degree	IP40
Temperature range of housing	-25...+80 °C		

Classifications

ETIM 6.0	EC001132	ETIM 7.0	EC001132
ECLASS 9.0	27-44-03-02	ECLASS 9.1	27-44-03-90
ECLASS 10.0	27-44-03-02	ECLASS 11.0	27-44-03-02

Approvals

Approvals



ROHS	Conform
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