

PB-DP SUB-D M12 TERM S7**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

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	
Order No.	2004290000
Type	PB-DP SUB-D M12 TERM S7
GTIN (EAN)	4050118388817
Qty.	1 pc(s).
Delivery status	Discontinued

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Technical data

Dimensions and weights

Net weight	70 g
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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 interface	D-Sub 9-pole, Pin	BUS, cable interface	M12 B-coded male and female connector, pins 2 and 4 assigned
Data rate	12 MBit/s	Housing main material	ZnAl
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
Plugging cycles	≥ 200	Programming interface	No
Protection degree	IP30	Temperature range of housing	-20...+70 °C
Terminating resistor available	Yes		

Technical data customisable plug-in connectors

Housing main material	ZnAl	Number of poles	9
Plugging cycles	≥ 200	Protection degree	IP30
Temperature range of housing	-20...+70 °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

ROHS	Conform
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