

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

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 1429-0

Fax: +49 5231 14292083

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

Type	PB-DP SUB-D M12 TERM
Order No.	1140650000
Version	
GTIN (EAN)	4032248922628
Qty.	1 pc(s).

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

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 1429-0

Fax: +49 5231 14292083

www.weidmueller.com

Technical data
Dimensions and weights

Net weight	83 g
------------	------

Temperatures

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

Technical specifications for sub-D connector

Data rate	12 Mbit/s	Housing main material	ZnAl
Humidity	Max. 75% at +25°C, non-condensing	Interlock	UNC4-40
Outgoing elbow	90°	PROFIBUS DP interface	D-Sub 9-pole
PROFIBUS cable interface	M12 B-coded male and female connector, pins 2 and 4 assigned	Plug-in connector and pin assignment	In accordance with the PROFIBUS specification
Plugging cycles	≥ 200	Protection degree	IP30
Temperature range of housing	-20...+70 °C		

Classifications

ETIM 4.0	EC002640	ETIM 5.0	EC002640
ETIM 6.0	EC001132	eClass 6.2	27-26-07-07
eClass 7.1	27-44-03-07	eClass 8.1	27-44-03-07
eClass 9.0	27-44-03-07	eClass 9.1	27-44-03-90

Approvals

ROHS	Conform
------	---------