Data sheet

CAN SUB-D M12 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.	1555280000
Type	CAN SUB-D M12 TERM PS
GTIN (EAN)	4050118361094
Qty.	1 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	16.8 mm	Depth (inches)	0.6614 inch
Height	59 mm	Height (inches)	2.3228 inch
Width	46.5 mm	Width (inches)	1.8307 inch
Net weight	78.32 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	3cc1d9b1-0f2a-47ed-a501-ddcfcfaaf625

Technical specifications for sub-D connector

Tightening torque	0.3 Nm	Housing main material	ZnAl
Humidity	Max. 75% at +25°C, non-condensing	Protection degree	IP30
Plugging cycles	≥ 200	Data rate	1 Mbps
Outgoing elbow	90°	Terminating resistor available	Yes
BUS interface	D-Sub 9-pole, Socket	Interlock	UNC4-40
Temperature range of housing	-20...+70 ° C	BUS PG interface	D-Sub 9-pole, Pin
BUS, cable interface	M12 A-coded, pin + socket	Programming interface	Yes

Classifications

ETIM 8.0	EC001132	ETIM 9.0	EC001132
ETIM 10.0	EC001132	ECLASS 14.0	27-44-03-02
ECLASS 15.0	27-44-03-22		