

RS PB-DP T SUB-D**Weidmüller Interfaces GmbH & Co. KG**

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**IP20 T-piece PROFIBUS-DP**

The distributor for PROFIBUS-DP enables the user to connect it conveniently in the electrical cabinet. It can be mounted on TS32/35 rails and used to connect standardised PROFIBUS-DP lines. Spur lines can be connected next to the connections. The spur lines should be kept as short as possible. Article number 8788580000 allows you to also connect an analysis/programming device via a 9-pole Sub-D socket.

- Functions of the T-piece
- Good shield contact
- Ample space for connecting the bus line
- Mounts on TS32/35 DIN rail

General ordering data

Version	SUB-D PROFIBUS-DP, IP20
Order No.	8788580000
Type	RS PB-DP T SUB-D
GTIN (EAN)	4032248477418
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 76.2 g

Temperatures

Operating temperature, min. 0 °C

Operating temperature, max. 55 °C

Technical data customisable plug-in connectors

Cable diameter, max.	8 mm	Cable diameter, min.	4.5 mm
Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	0.5 mm ²
Protection degree	IP20	Type of connection	Screw connection

General data

Cable diameter, max.	8 mm	Cable diameter, min.	4.5 mm
Conductor O.D.	-	Conductor cross-section, max.	2.5 mm ²
Conductor cross-section, min.	0.5 mm ²	Protection degree	IP20
Type of connection	Screw connection		

Classifications

ETIM 6.0	EC001132	ETIM 7.0	EC001132
ETIM 8.0	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	ECLASS 12.0	27-44-03-02

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	7b5ffb72-271d-4c73-8b09-bd0aeee3697a

Approvals

Approvals



ROHS Conform

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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Drawings
Wiring diagram
