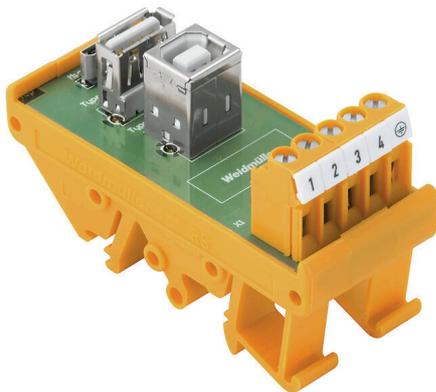


RS USB TA-B MB S

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Interface between USB inserts type A and B, Micro B female to screw connection.
Mounting on TS32/TS35 rail.

General ordering data

Version	Interface, RS USB, Type A female connector, Type B female connector, Micro B female connector, 4, LP 5.08mm
Order No.	1446530000
Type	RS USB TA-B MB S
GTIN (EAN)	4050118251579
Qty.	1 items
Delivery status	Discontinued
Available until	2014-05-20T00:00:00+02:00

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	43 mm	Depth (inches)	1.6929 inch
Height	70 mm	Height (inches)	2.7559 inch
Width	30 mm	Width (inches)	1.1811 inch
Net weight	43 g		

Temperatures

Storage temperature	-40...70 °C	Operating temperature	-25...55 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	7b5ffb72-271d-4c73-8b09-bd0aaee3697a

Connection Data

Connection (field side)	LP 5.08mm	Earthing	Yes
Connection on control side	Type A female connector, Type B female connector, Micro B female connector		

Rating data

Rated voltage	3.3 Vdc USB1.0 & 5 Vdc USB2.0	Rated current per connection	1 A
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Insulation coordination (EN50178)

According to	DIN EN 50178	Rated insulation voltage	< 50 V AC
Surge voltage category	III	Pollution severity level	2
Insulation test voltage AC	0.35 kV		

Connection field

Min. wire cross-section, AWG	AWG 26	Type of connection	Screw connection
Sleeve with plastic collar, max.	2.5 mm ²	Flexible with sleeve, min.	0.5 mm ²
Flexible, max. H05(07) V-K	4 mm ²	Flexible, min. H05(07) V-K	0.5 mm ²
Solid, max. H05(07) V-U	6 mm ²	Solid, min. H05(07) V-U	0.5 mm ²
Stripping length	6 mm	Tightening torque, max.	0.6 Nm
Tightening torque, min.	0.5 Nm	Clamping range, max.	6 mm ²
Clamping range, min.	0.13 mm ²	Max. wire cross-section, AWG	AWG 12

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Classifications

ETIM 8.0	EC002780	ETIM 9.0	EC002780
ETIM 10.0	EC002780	ECLASS 14.0	27-14-11-52
ECLASS 15.0	27-14-11-52		