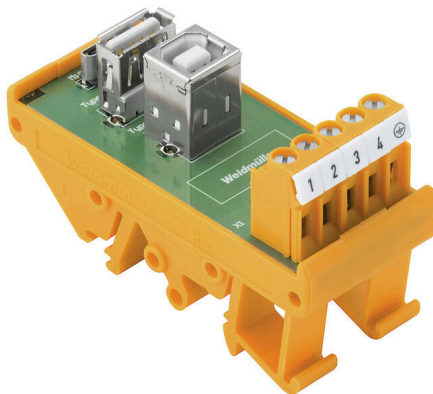


RS USB TA-B MB S**Weidmüller Interface GmbH & Co. KG**

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

RS USB TA-B MB S

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

www.weidmueller.com

Technical data

Approvals

Approvals



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
---------------------	-------------	-----------------------	-------------

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-bd0aeee3697a

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
---------------	----------------------------------	------------------------------	-----

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

Technical data

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		