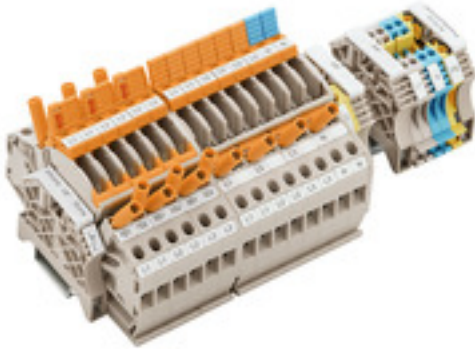


MSTTAB2019ORANGE**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Current and voltage transformer wiring**

Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

General ordering data

Version	Test-disconnect terminal, Screw connection, 6 mm ² , 30 A, sliding, Cross-disconnect: sliding, Integral test socket: Yes, TS 35, beige
Order No.	8000080735
Type	MSTTAB2019ORANGE
GTIN (EAN)	4064675417316
Qty.	1 pc(s).

MSTTAB2019ORANGE**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	79 mm	Depth (inches)	3.11 inch
Height	100 mm	Height (inches)	3.937 inch
Width	203 mm	Width (inches)	7.992 inch
Net weight	635.014 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
----------------------------------	--------	----------------------------------	--------

Material data

Material	Wemid	Colour	beige
Colour of operational elements	Miscellaneous	UL 94 flammability rating	V-0

System specifications

End cover plate required	No	Number of levels	1
Number of clamping points per level	40	Rail	TS 35
N-function	No	PE function	Yes
PEN function	No		

Additional technical data

Explosion-tested version	No	Snap-on	Yes
Type of mounting	TS 35		

Conductors for clamping (rated connection)

Connection cross-section, stranded, max.	6 mm ²	Connection cross-section, stranded, min.	0.5 mm ²
Connection direction	on side	Number of connections	40
Type of connection	Screw connection	Wire connection cross section, finely stranded, max.	10 mm ²
Wire connection cross section, finely stranded, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	6 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	6 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²	Wire connection cross-section, solid core, max.	10 mm ²
Wire connection cross-section, solid core, min.	0.5 mm ²		

General

Rail	TS 35	Standards	IEC 60947-7-1 (-7-2)
------	-------	-----------	----------------------

Rating data

Rated cross-section	6 mm ²	Rated current	30 A
Standards	IEC 60947-7-1 (-7-2)	Pollution severity	3
Surge voltage category	III		

MSTTAB2019ORANGE**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Classifications**

ETIM 6.0	EC000902	ETIM 7.0	EC000902
ETIM 8.0	EC000902	ETIM 9.0	EC000902
ECLASS 9.0	27-14-11-26	ECLASS 9.1	27-14-11-26
ECLASS 10.0	27-14-11-26	ECLASS 11.0	27-14-11-26
ECLASS 12.0	27-14-11-26	ECLASS 13.0	27-25-01-09

Downloads

Catalogues	Catalogues in PDF-format
------------	--