

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

#### **Product image**





#### Adjustable cross-connections

Increase the flexibility of your cross-connections. The TERMSERIES CROSS-CONNECTION (TCC) enables individually adjustable cross-connections with up to 51 poles. The maximum number of pluggable poles has been increased to 32 poles. The strip material can be shortened to the required length very easily. The cross-connectors convince thanks to their easy handling and visibility as well as their universal connection possibilities. An additional web prevents the spring from deforming during assembly.

- Individually adjustable cross-connection with 51 poles
- Additional bar to avoid deformation of the spring
- Increased cross-connection up to 32 poles possible
- Vibration resistance

#### General ordering data

Version	TERMSERIES, Cross-connector
Order No.	<u>2556370000</u>
Туре	TCC 6.4/51 OR
GTIN (EAN)	4050118566680
Qty.	10 pc(s).



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# **Technical data**

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Dim	ensions	and	weights

Depth	4.8 mm	Depth (inches)	0.189 inch
Height	13.1 mm	Height (inches)	0.516 inch
Net weight	12 g	Width	323.4 mm
Width (inches)	12.732 inch		

#### **Temperatures**

Storage temperature	-40 °C85 °C	Operating temperature	-40 °C60 °C

#### **Cross-connection data**

Rated voltage	300 V	Rated current	17.5 A
Insulation	Yes	Touch-safe protection	Yes
Colour	orange	Number of cross-connected terminals	32
Number of poles	51	Pitch in mm (P)	6.4 mm
Type of mounting	Plugged	Version	can be cut to length

### Rated data UL

Rated current (UL)	10 A	

#### **General data**

Version	can be cut to length	
Colour	orange	
UL94 flammability rating component	Component	Housing
	UL94 flammability rating	V-0

### **Insulation coordination**

Rated voltage	300 V

#### **Connection data**

Pitch in mm (P)	6.4 mm

## Classifications

ETIM 6.0	EC002586	ETIM 7.0	EC002586
ECLASS 9.1	27-37-16-92	ECLASS 10.0	27-37-16-92
ECLASS 11.0	27-37-16-92		

## **Approvals**

Approvals



ROHS	Conform



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# **Technical data**

#### **Downloads**

Engineering Data	<u>STEP</u>
User Documentation	Beipackzettel / Package Insert - multilingual
	Beipackzettel / Package Insert
Brochure/Catalogue	Catalogues in PDF-format



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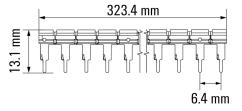
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# **Drawings**

### **Product image**



## **Dimensional drawing**





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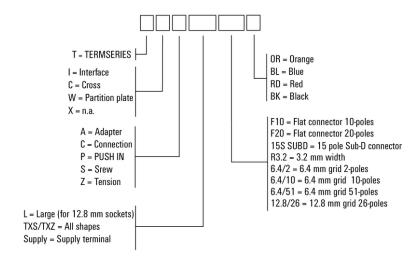
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# **Drawings**

#### Miscellaneous

# Type code TERMSERIES accessories



Type codes