



#### 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 TER-MSERIES 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>2556480000</u>	
Туре	TCC 6.4/10 BK	
GTIN (EAN)	4050118566994	
Qty.	10 items	

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# **Technical data**

Approvals			
ROHS	Conform		
Dimensions and weights			
Depth	4.8 mm	Depth (inches)	0.189 inch
Height	13.1 mm	Height (inches)	0.5157 inch
Nidth	61 mm	Width (inches)	2.4016 inch
Net weight	2.19 g		
Temperatures		_	-
Storage temperature	-40 °C85 °C	Ambient temperature	-40 °C60 °C
Operating temperature			
Environmental Product Comp	liance		
RoHS Compliance Status	Compliant without exemption	n	
REACH SVHC	No SVHC above 0.1 wt%		
Cross-connection data			
Rated voltage	300 V	Rated current	17.5 A
Insulation	Yes	Touch-safe protection	Yes
Colour	black	·	10
	10	Number of cross-connected terminals Pitch in mm (P)	6.40 mm
Number of poles		Version	
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	black		
	Diack		
II 0.4 flammability rating companent	Component	Ценоing.	
UL94 flammability rating component	Component	Housing	
	Component UL94 flammability rating	Housing V-0	
	•		
Insulation coordination	•		
Insulation coordination Rated voltage	UL94 flammability rating		
UL94 flammability rating component  Insulation coordination  Rated voltage  Connection data  Pitch in mm (P)	UL94 flammability rating		
Insulation coordination  Rated voltage  Connection data  Pitch in mm (P)	UL94 flammability rating 300 V		
Insulation coordination  Rated voltage  Connection data  Pitch in mm (P)  Classifications	UL94 flammability rating 300 V 6.40 mm	V-0	
Insulation coordination  Rated voltage  Connection data  Pitch in mm (P)  Classifications	UL94 flammability rating 300 V		EC002586
Insulation coordination Rated voltage Connection data Pitch in mm (P) Classifications ETIM 6.0	UL94 flammability rating 300 V 6.40 mm	V-0	EC002586 EC002586
Insulation coordination  Rated voltage  Connection data  Pitch in mm (P)  Classifications  ETIM 6.0  ETIM 8.0	UL94 flammability rating 300 V 6.40 mm	V-0	
Insulation coordination Rated voltage Connection data Pitch in mm (P) Classifications ETIM 6.0 ETIM 8.0 ETIM 10.0	UL94 flammability rating  300 V  6.40 mm  EC002586 EC002586	V-0  ETIM 7.0  ETIM 9.0	EC002586
Insulation coordination  Rated voltage  Connection data	UL94 flammability rating  300 V  6.40 mm  EC002586 EC002586 EC002586	ETIM 7.0 ETIM 9.0 ECLASS 9.1	EC002586 27-37-16-92

Creation date 27.11.2025 10:57:30 MEZ

Catalogue status / Drawings 2





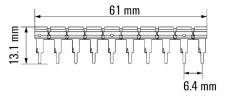
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# **Drawings**

## **Dimensional drawing**







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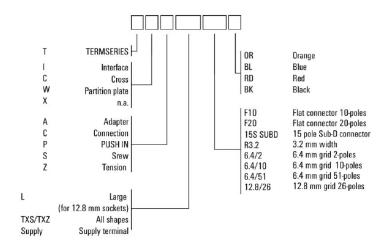
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# **Drawings**

### Miscellaneous

## Type code TERMSERIES accessories



Type codes





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# Accessories

### **Cutting tools**



Cutting tools for conductors up to 8 mm, 12 mm, 14 mm and 22 mm outside diameter. The special blade geometry allows pinch-free cutting of copper and aluminium conductors with minimum physical effort. The cutting tools (KT 8 to KT 22) also come with VDE and GS-tested protective insulation up to 1,000 V in accordance with EN/IEC 60900.

### **General ordering data**

 Type
 KT 14
 Version

 Order No.
 1157820000
 Cutting tools, Cutting tool for one-hand operation

 GTIN (EAN)
 4032248945344

 Qty.
 1 ST

### **Cutting and notching tools for cross-connections**



- for Weidmüller Z-Series cross-connections
- for cross-connections from WQV 2.5 to WQV 35
- for cross-connection window of the terminal WSI 6

### **General ordering data**

Туре	KT ZQV	Version
Order No.	9002170000	Cutting tool for one-hand operation
GTIN (EAN)	4032248291670	
Qty.	1 ST	
Туре	WAW 1 NEUTRAL	Version
Type Order No.	WAW 1 NEUTRAL 9004500000	Version Miscellaneous tools

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