

TCC 6.4/10 RD



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 | TERMSERIES, Cross-connector | | |
|------------|-----------------------------|-----------------------------|--|--|
| Order No. | <u>2556400000</u> | | | |
| Туре | TCC 6.4/10 RD | | | |
| GTIN (EAN) | 4050118566918 | | | |
| 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 | | |
| Width | 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 | 40 000 0 | Ambient temperature | 40 000 0 | | |
| Environmental Product Comp | oliance | | | | |
| | | | | | |
| RoHS Compliance Status | Compliant without exemption | | | | |
| REACH SVHC | No SVHC above 0.1 wt% | | | | |
| Cross-connection data | | | | | |
| Date d valte as | 300 V | Data d account | 17.5 A | | |
| Rated voltage Insulation | Yes | Rated current Touch-safe protection | Yes | | |
| Colour | red | Number of cross-connected terminals | 10 | | |
| Number of poles | 10 | Pitch in mm (P) | 6.40 mm | | |
| Type of mounting | Plugged | Version | can be cut to length | | |
| Rated data UL | | | | | |
| | | | | | |
| Rated current (UL) | 10 A | | | | |
| General data | | | | | |
| Vancion | ann ha aut ta lawath | | | | |
| Version Colour | can be cut to length | | | | |
| | Component | Housing | | | |
| UL94 flammability rating component | UL94 flammability rating | V-0 | | | |
| Insulation coordination | OLS4 Harrinability fating | V 0 | | | |
| insulation coordination | | | | | |
| Rated voltage | 300 V | | | | |
| Connection data | | | | | |
| Ditab in mm /P\ | 6.40 mm | | | | |
| Pitch in mm (P) | 6.40 mm | | | | |
| Classifications | | | | | |
| ETIM 8.0 | EC002586 | ETIM 9.0 | EC002586 | | |
| ETIM 10.0 | EC002586 | ECLASS 14.0 | 27-37-16-92 | | |
| ECLASS 15.0 | 27-37-16-92 | | <u> </u> | | |

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Catalogue status / Drawings 2

Data sheet

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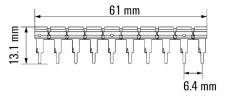
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Drawings

Dimensional drawing





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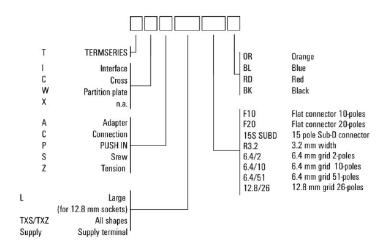
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Drawings

Miscellaneous

Type code TERMSERIES accessories



Type codes