

TCC 6.4/51 BK**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. | 2556490000 |
| Type | TCC 6.4/51 BK |
| GTIN (EAN) | 4050118567007 |
| Qty. | 10 pc(s). |

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Technical data

Dimensions and weights

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

Temperatures

| | | | |
|---------------------|----------------|-----------------------|----------------|
| Storage temperature | -40 °C...85 °C | Operating temperature | -40 °C...60 °C |
|---------------------|----------------|-----------------------|----------------|

Rated data UL

| | |
|--------------------|------|
| Rated current (UL) | 10 A |
|--------------------|------|

General data

| | | | |
|------------------------------------|--------------------------|---------|--|
| Version | can be cut to length | | |
| Colour | black | | |
| 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 |
| ETIM 8.0 | EC002586 | ETIM 9.0 | EC002586 |
| ECLASS 9.1 | 27-37-16-92 | ECLASS 10.0 | 27-37-16-92 |
| ECLASS 11.0 | 27-37-16-92 | ECLASS 12.0 | 27-37-16-92 |
| ECLASS 13.0 | 27-37-16-92 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|--------------------|---|
| Engineering Data | CAD data – STEP |
| User Documentation | Beipackzettel / Package Insert – multilingual Beipackzettel / Package Insert |
| Catalogues | Catalogues in PDF-format |

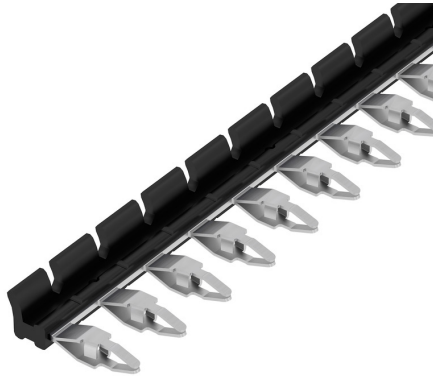
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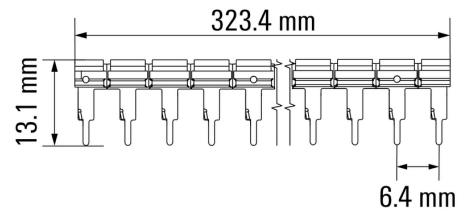
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Drawings

Product image



Dimensional drawing



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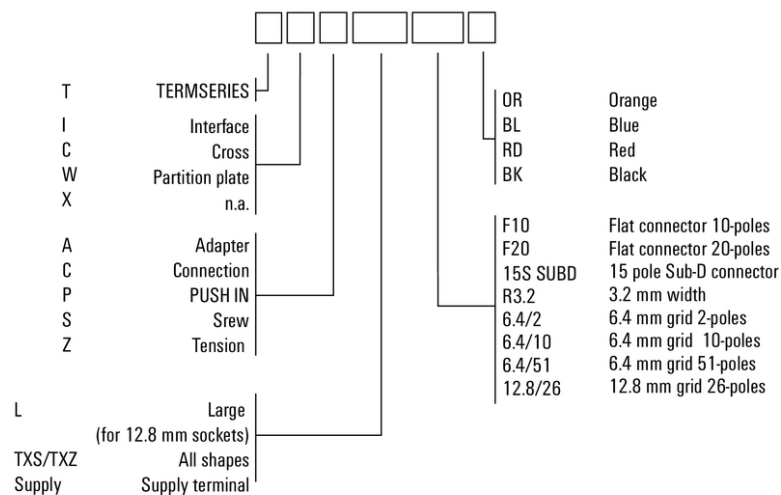
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Drawings

Miscellaneous

Type code TERMSERIES accessories



Type codes