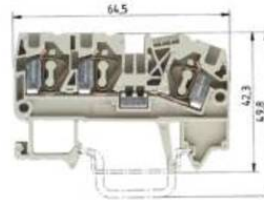


Datasheet

Item No. 56.704.5053.0

Feed-through terminal WKF 4/D1/2/35

 Feed-through DIN rail terminal block with spring clamp connection for mounting on TS 35, nominal cross section 4 mm², width 6 mm, color gray


| | |
|------------|---------------|
| Item No. | 56.704.5053.0 |
| EAN | 4015573595262 |
| order unit | 100 Piece(s) |

Approvals


ATEX

LR

RINA


Technical data
General

| | |
|--|-----------------------------------|
| ArticlePrice | udp_no_price |
| Nominal cross section | 4 mm ² |
| Colour | Grey |
| Number of levels | 1 |
| Number of clamp positions per level | 3 |
| Width/grid dimension | 6 mm |
| Insulating housing | PA666 |
| Inflammability class of insulation material acc. with UL94 | V0 |
| Explosion-tested version "EEx e" | Yes |
| Mounting method | DIN rail (top hat rail) 35/7.5 mm |
| Terminal blocks for electrical installations | Yes |

Technical data

| | |
|-----------------------------|---------------|
| Rated current | 32 A |
| Rated voltage | 800 V |
| Rated impulse voltage | 8 kV |
| Pollution degree | 3 |
| Closing plate required | Yes |
| Length | 64.5 mm |
| Type of insulation material | Thermoplastic |

Connection Data

| | |
|-------------------------------------|--------------------------|
| Connection type 1 | Tension clamp connection |
| Connection type 2 | Tension clamp connection |
| Minimum cross section solid | 0.5 mm ² |
| Maximum cross section solid | 6 mm ² |
| Minimum cross section fine stranded | 0.13 mm ² |
| Maximum cross section fine stranded | 4 mm ² |
| Wire strip length | 11 mm |

Technical Data UL/CSA

| | |
|------------------|-----------|
| Cross section UL | 22-10 AWG |
|------------------|-----------|

| | |
|------------------------|-----------|
| Voltage UL | 600 |
| Current factory wiring | 30 A |
| Current field wiring | 30 A |
| Cross section CSA | 22-10 AWG |
| Voltage CSA | 600 V |
| Current CSA | 35 A |

Accessories

| Item. No. | Typ: | Description: |
|---------------|---------------------------------------|--|
| 04.343.6153.8 | Warning cover ADF 4/4 YELLOW | Cover with warning symbol for DIN rail terminal blocks type WKF ... |
| 98.300.0000.0 | Mounting rail 35x27x7,5EN60715 2000MM | Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.300.1000.0 | Mounting rail 35x27x7,5EN60715 2000MM | Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.300.1900.0 | Mounting rail 35x27x7,5EN60715 2000MM | Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.360.0000.0 | Mounting rail 35x24x15 EN60715 2000MM | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.360.0004.0 | Mounting rail 35x24x15 EN60715 2000MM | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized |
| 98.370.0000.0 | Mounting rail 35x27x15(EN60715)2000MM | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.370.1000.0 | Mounting rail 35x27x15(EN60715)2000MM | Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated |
| 98.380.0000.0 | Mounting rail 35x24x15 EN60715 2000MM | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper |
| Z7.261.1227.0 | Jumper bar IVBWK 4 - 2 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole |
| Z7.261.1327.0 | Jumper bar IVBWK 4 - 3 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole |
| Z7.261.1427.0 | Jumper bar IVBWK 4 - 4 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole |
| Z7.261.1527.0 | Jumper bar IVBWK 4 - 5 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole |
| Z7.261.1627.0 | Jumper bar IVBWK 4 - 6 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 -pole |
| Z7.261.1727.0 | Jumper bar IVBWK 4 - 7 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 -pole |
| Z7.261.1827.0 | Jumper bar IVBWK 4 - 8 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 -pole |
| Z7.261.1927.0 | Jumper bar IVBWK 4 - 9 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 -pole |
| Z7.261.2027.0 | Jumper bar IVBWK 4 - 10 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 10 -pole |

Drawings