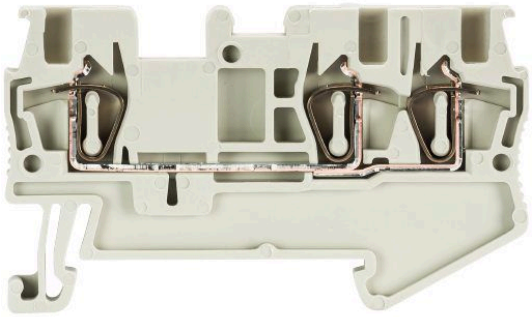
product data sheet

item no. 56.702.5053.0

# feed-through terminal WKF 1,5 D1/2/35

Feed-through terminal with tension spring connection for mounting on TS35, nominal cross section: 1.5 mm², width: 4.15 mm, color: grey



| | |
|---|---|
| item no. | 56.702.5053.0 |
| EAN | 4015573731783 |
| order unit | 50 piece(s) |

## certificates / approvals

## technical data

**note**

| | |
|---|---|
| note | * with/without jumper** For maintaining the proper isolation distances, the open side of a feed-through terminal block as well as both sides of a jumper are to be covered by partitions. |

**general**

| | |
|---|---|
| nominal cross section | 1.5 mm² |
| color | grey |
| number of levels | 1 |
| number of clamp positions per level | 3 |
| width/grid dimension | 4.15 mm |
| insulating housing | PA666 |
| inflammability class of insulation material acc. with UL94 | V0 |
| explosion-tested version "Ex e" | yes |
| mounting method | DIN rail (top hat rail) 35/7.5 mm |
| terminal blocks for electrical installations | yes |
| Anzahl der Klemmstellen je Etage | 3 |
| Montageart | DIN rail (top hat rail) 35/7.5 mm |
| Brennbarkeitsklasse des Isolierstoffs | V0 |
| Reihenklemmen für Installationsverteiler | yes |

**technical data**

| | |
|---|---|
| rated current | 17.5 A |
| rated voltage | 500 V |
| rated impulse voltage | 6 kV |
| pollution degree | 3 |
| closing plate required | yes |

| | |
|---|---|
| type of insulation material | thermoplastic |
| length | 60.4 mm |

**connection data**

| | |
|---|---|
| connection type 1 | spring clamp connection |
| connection type 2 | spring clamp connection |
| minimum cross section solid | 0.08 mm² |
| maximum cross section solid | 1.5 mm² |
| minimum cross section fine stranded | 0.08 mm² |
| maximum cross section fine stranded | 1.5 mm² |
| wire strip length | 10 mm |

**technical data UL/CSA**

| | |
|---|---|
| cross section UL | 26-14 AWG |
| voltage UL | 300 V |
| current factory wiring | 15 A |
| current field wiring | 15 A |
| cross section CSA | 26-14 AWG |
| voltage CSA | 300 V |
| current CSA | 15 A |

## accessories

| item no. | type | description |
|---|---|---|
| Z7.268.0227.0 | jumper bar IVB WKF 1,5- 2 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole |
| Z7.268.0327.0 | jumper bar IVB WKF 1,5- 3 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole |
| Z7.268.0427.0 | jumper bar IVB WKF 1,5- 4 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole |
| Z7.268.0527.0 | jumper bar IVB WKF 1,5- 5 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole |
| Z7.268.1027.0 | jumper bar IVB WKF 1,5- 10 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 10-pole |
| Z7.268.2027.0 | jumper bar IVB WKF 1,5- 20 | Cross connector, insulated for DIN rail terminal blocks type WKF..., 20-pole |
| 98.300.0000.0 | mounting rail TS 35x7,5 UNPERF - l:2000mm | Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.300.1000.0 | mounting rail TS 35x7,5 PERF 15mm - l:2000mm | Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.300.1800.0 | mounting rail TS 35x7,5 PERF 18mm - l:2000mm | Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.300.1900.0 | mounting rail TS 35x7,5 PERF 25mm - l:2000mm | Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.360.0000.0 | mounting rail TS 35x15-2,3 UNPERF - l:2000mm | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.360.0004.0 | mounting rail TS 35x15-2,3 UNPERF FZN - l:2000mm | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized |
| 98.370.0000.0 | mounting rail TS 35x15 UNPERF - l: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 TS 35x15 PERF 15mm - l:2000mm | Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and passivated |
| 98.380.0000.0 | mounting rail TS 35x15-2,3 UNPERF CU - l:2000mm | Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper |
| 04.343.6953.8 | warning cover ADF 1,5/5 | Cover with warning symbol for DIN rail terminal blocks type WKF ... |
| 07.312.8353.0 | end plate APF 1,5 D1/2 | End plate for DIN rail terminal blocks type WKF 1,5 D1/2..., color: grey |
| 07.312.8453.0 | partition TWF 1,5 D1/2 | Partition for DIN rail terminal blocks type WKF 1,5 D1/2..., color: grey |
| Z4.243.2053.0 | marking tag plate BZ/WKF 1,5/10 | plate with marking tags for DIN rail terminal blocks type WKF 1,5, unmarked, markable with Wieprint printing-system |
| 04.243.2053.0 | marking tag strips BZ/WKF 1,5 | Marking tag strips for DIN rail terminal blocks type WKF 1,5, 10 tags per strip, color: blue, unmarked, markable with Wieplot plotter-system |

technical drawing

