

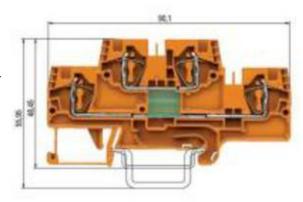


Datasheet

Item No. 56.704.8055.9

Multi-tier terminal WKFN 4 E/35 GU

Multi-tier function terminal block with spring clamp connection for mounting on TS 35, nominal cross section 6 mm², width 6 mm, color orange



| Item No. | 56.704.8055.9 |
|------------|---------------|
| EAN | 4015573771505 |
| order unit | 100 Piece(s) |

Approvals







Technical data

General

| Control | | |
|--|-----------------------------------|--|
| Nominal cross section | 4 mm² | |
| Colour | orange | |
| Number of levels | 2 | |
| Number of clamp positions per level | 2 | |
| Width/grid dimension | 6 mm | |
| Insulating housing | PA666 | |
| Inflammability class of insulation material acc. with UL94 | V0 | |
| Mounting method | DIN rail (top hat rail) 35/7.5 mm | |
| Terminal blocks for electrical installations | Yes | |
| Type of component | Diode | |
| | | |

Technical data

| Rated current | 1 A |
|-----------------------------|---------------|
| Rated voltage | 500 V |
| Pollution degree | 3 |
| Closing plate required | Yes |
| Length | 90.1 mm |
| Type of insulation material | Thermoplastic |

Connection Data

| Connection type 1 | Tension clamp connection | |
|-----------------------------|--------------------------|--|
| Connection type 2 | Tension clamp connection | |
| Minimum cross section solid | 0.14 mm² | |





| Maximum cross section solid | 6 mm² |
|-------------------------------------|----------|
| Minimum cross section fine stranded | 0.14 mm² |
| Maximum cross section fine stranded | 4 mm² |
| Wire strip length | 11 mm |

Technical Data UL/CSA

| Cross section UL | 24-10 AWG |
|------------------------|-----------|
| Current factory wiring | 1 A |
| Current field wiring | 1 A |
| Cross section CSA | 24-10 AWG |
| Voltage CSA | 300 V |
| Current CSA | 32 A |

Accessories

| Item. No. | Typ: | Description: |
|---------------|---------------------------------------|--|
| | | <u>'</u> |
| 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 |
| Z5.553.2921.0 | Test plug ST 2 / 2.3 RED | Test plug 2,3 mm color red |
| Z7.261.1227.0 | Jumper bar IVBWKF 4- 2 | Cross connector, insulated for DIN rail terminal blocks type WKF, 2 -pole |
| Z7.261.1327.0 | Jumper bar IVBWKF 4 - 3 | Cross connector, insulated for DIN rail terminal blocks type WKF, 3 -pole |
| Z7.261.1427.0 | Jumper bar IVBWKF 4 - 4 | Cross connector, insulated for DIN rail terminal blocks type WKF, 4 -pole |
| Z7.261.1527.0 | Jumper bar IVBWKF 4 - 5 | Cross connector, insulated for DIN rail terminal blocks type WKF, 5 -pole |
| Z7.261.1627.0 | Jumper bar IVBWKF 4 - 6 | Cross connector, insulated for DIN rail terminal blocks type WKF, 6 -pole |
| Z7.261.1727.0 | Jumper bar IVBWKF 4 - 7 | Cross connector, insulated for DIN rail terminal blocks type WKF, 7 -pole |
| Z7.261.1827.0 | Jumper bar IVBWKF 4 - 8 | Cross connector, insulated for DIN rail terminal blocks type WKF, 8 -pole |
| Z7.261.1927.0 | Jumper bar IVBWKF 4 - 9 | Cross connector, insulated for DIN rail terminal blocks type WKF, 9 -pole |
| Z7.261.2027.0 | Jumper bar IVBWKF 4- 10 | Cross connector, insulated for DIN rail terminal blocks type WKF, 10 -pole |





Drawings

