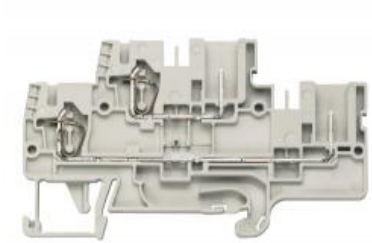


Data sheet

Commercial Art.No.: 56.703.3455.0

Multi-tier terminal WKFN 2,5 E/F/P

Duo Feed-through terminal with tension spring connection for mounting on TS 35, nominal cross section: 2.5 mm², Width: 5 mm, Color: grey



| | |
|--------------------|---------------|
| Commercial Art.No. | 56.703.3455.0 |
| EAN | 4049088091902 |
| Order Unit | 100 |

Certificates / Approvals



Technical data

General

| | |
|--|-----------------------------------|
| Nominal cross section | 2.5 mm ² |
| Colour | Grey |
| Number of levels | 2 |
| Number of clamp positions per level | 2 |
| Width/grid dimension | 5 mm |
| Insulating housing | PA666 |
| Inflammability class of insulation material acc. with UL94 | V0 |
| Explosion-tested version "Ex e" | No |
| Mounting method | DIN rail (top hat rail) 35/7.5 mm |
| Terminal blocks for electrical installations | No |

Technical data

| | |
|-----------------------------|---------------|
| Rated current | 22 A |
| Rated voltage | 500 V |
| Rated impulse voltage | 6 kV |
| Pollution degree | 3 |
| Closing plate required | Yes |
| Type of insulation material | Thermoplastic |
| Length | 82.2 mm |

Connection Data

| | |
|---|--------------------------|
| Connection type 1 | Tension clamp connection |
| Connection type 2 | Plug-in connection |
| Minimum cross section solid | 0.2 mm ² |
| Maximum cross section solid | 4 mm ² |
| Minimum cross section fine stranded | 0.13 mm ² |
| Maximum cross section fine stranded | 4 mm ² |
| Maximum conductor cross section (flex., stranded) with cable end sleeve | 4 mm ² |

| | |
|-------------------|-------|
| Wire strip length | 11 mm |
|-------------------|-------|

Technical Data UL/CSA

| | |
|------------------------|-----------|
| Cross section UL | 22-12 AWG |
| Voltage UL | 300 V |
| Current factory wiring | 20 A |
| Current field wiring | 20 A |
| Cross section CSA | 24-12 AWG |
| Voltage CSA | 300 V |
| Current CSA | 24 A |

Classification

| | |
|------------|----------|
| ECLASS 8.1 | 27141136 |
| ETIM 7.0 | EC000898 |
| ETIM 6.0 | EC000898 |
| ETIM 5.0 | EC000898 |

Accessories

| | | |
|----------------------------|----------------------------------|---------------------|
| Commercial Art.No.: | Article-type description: | Description: |
|----------------------------|----------------------------------|---------------------|

Fits with

| | | |
|----------------------------|----------------------------------|---------------------|
| Commercial Art.No.: | Article-type description: | Description: |
|----------------------------|----------------------------------|---------------------|