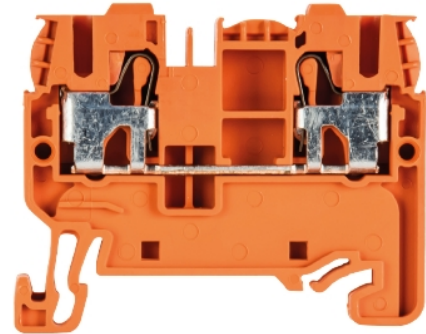


Data sheet

Commercial Art.No.: 56.203.0055.9

Feed-through terminal WTP 2,5/4 OR

Feed-through terminal with push in connection for mounting on TS 35, nominal cross section: 2,5 mm², width: 5 mm, color: Green-yellow



| | |
|--------------------|---------------|
| Commercial Art.No. | 56.203.0055.9 |
| EAN | 4049088260605 |
| Order Unit | 100 |

Certificates / Approvals



Technical data

General

| | |
|--|-------------------------|
| Nominal cross section | 4 mm ² |
| Color | Grey |
| Number of clamp positions per level | 2 |
| Width/grid dimension | 5 mm |
| Insulating housing | PA666 |
| Inflammability class of insulation material acc. with UL94 | V0 |
| Mounting method | DIN rail (top hat rail) |

Classification

| | |
|------------|----------|
| ECLASS 11 | |
| ECLASS 8.1 | 27141120 |
| ETIM 7.0 | EC000897 |
| ETIM 6.0 | EC000897 |
| ETIM 5.0 | EC000897 |
| ETIM 4.0 | EC000897 |

Product compliance

| | |
|------------------------------|-----------|
| ROHS conformity status | Compliant |
| REACH-SVHC conformity status | Compliant |

Technical data

| | |
|-----------------------|-------|
| Rated current | 32 A |
| Rated voltage | 800 V |
| Rated impulse voltage | 8 kV |

| | |
|-----------------------------|---------------|
| Pollution degree | 3 |
| Closing plate required | yes |
| Type of insulation material | Thermoplastic |
| Length | 47 mm |
| Width | 5 mm |
| Height | 38 mm |

Connection Data

| | |
|---|---------------------|
| Connection type | Plug-in connection |
| Connection type 1 | Plug-in connection |
| Minimum cross section solid | 0.2 mm ² |
| Maximum cross section solid | 4 mm ² |
| Minimum cross section fine stranded | 0.2 mm ² |
| Maximum cross section fine stranded | 4 mm ² |
| Minimum cross section stranded | 0.2 mm ² |
| Maximum cross section stranded | 4 mm ² |
| Minimum conductor cross section (flex., stranded) with cable end sleeve | 0.2 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 | 24-12 AWG |
| Voltage UL | 600 V |
| Current factory wiring | 30 A |
| Current field wiring | 20 A |
| Cross section CSA | 22-12 AWG |
| Voltage CSA | 600 V |
| Current CSA | 20 A |

Note

| | |
|-------------------------|---|
| Remark to rated voltage | in use with IVE WKF 2,5-... rated voltage 630 V |
|-------------------------|---|