## Data sheet

## Commercial Art.No.: 57.904.5555.0

fuse terminal WK 4/THSI 5 LED 24U /V0
Fuse terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section $4 \mathrm{~mm}^{2}$, width 6 mm , color gray


| Commercial Art.No. | 57.904 .5555 .0 |
| :--- | :--- |
| EAN | 4015573528314 |
| Order Unit | 50 |

certificates / approvals

## Technical data

general

| nominal cross section | $4 \mathrm{~mm}^{2}$ |
| :--- | :--- |
| color | grey |
| number of levels | 1 |
| width/grid dimension | 8 mm |
| insulating housing | PA666 |
| inflammability class of insulation material acc. with UL94 | DIN rail (top hat rail)/G-rail |
| mounting method | no |
| terminal blocks for electrical installations | G-fuse $5 \times 20 \mathrm{~mm}$ |
| fuse insert |  |

technical data

| rated current | 6.3 A |
| :--- | :--- |
| rated voltage | 24 V |
| rated impulse voltage | 8 kV |
| pollution degree | 3 |
| closing plate required | no |
| type of insulation material | thermoplastic |
| length | 77.2 mm |

connection data

| connection type 1 | screw connection |
| :--- | :--- |
| connection type 2 | screw connection |


| minimum cross section solid | $0.5 \mathrm{~mm}^{2}$ |
| :--- | :--- |
| maximum cross section solid | $6 \mathrm{~mm}^{2}$ |
| minimum cross section fine stranded | $0.5 \mathrm{~mm}^{2}$ |
| maximum cross section fine stranded | $4 \mathrm{~mm}^{2}$ |
| wire strip length | 8 mm |
| torque conductor mounting | 0.5 Nm |

## technical data UL/CSA

| cross section UL | $22-10$ AWG |
| :--- | :--- |
| voltage UL | 24 V |
| current factory wiring | 15 A |
| current field wiring | 15 A |
| cross section CSA | $22-10 \mathrm{AWG}$ |
| voltage CSA | 24 V |
| current CSA | 6.3 A |

additional data

| remark to rated voltage | note max power loss |
| :--- | :--- |
| remark to rated current | note max power loss |
| defect indicator | LED |
| voltage type for defect indication | AC/DC |
| minimum operating voltage of defective display | 12 V |
| maximum operating voltage of defective display | 24 V |

classification

| ECLASS 11 |  |
| :--- | :--- |
| ECLASS 8.1 | 27141116 |
| ETIM 9.0 | EC000899 |
| ETIM 8.0 | EC000899 |
| ETIM 7.0 | EC000899 |
| ETIM 6.0 | EC000899 |
| ETIM 5.0 | EC000899 |
| ETIM 4.0 | EC000899 |
| ETIM 3.0 | EC000899 |

## product compliance

| ROHS conformity status | compliant/exempted |
| :--- | :--- |
| ROHS exceptions | III-6(c) |
| REACH-SVHC conformity status | Duty-To-Declare |
| REACH-SVHC substances | Lead |
| REACH-SVHC CAS numbers | $7439-92-1$ |



