

Fuse holder - TTC-6-FC-UT - 1054762

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Fuse carrier for surge protective devices of the TERMITRAB complete product range with screw connection technology. Multi-level connection on TTC-6 housings possible. For conventional 5x20 mm miniature fuses.



Key Commercial Data

| Packing unit | 1 pc |
|--------------|-----------------|
| GTIN | 4 055626 690896 |
| GTIN | 4055626690896 |

Technical data

Dimensions

| Height | 24 mm |
|--------|----------------|
| Width | 6.2 mm +0.1 mm |
| Depth | 47 mm |

Ambient conditions

| Ambient temperature (operation) | -40 °C 85 °C |
|---|---|
| Ambient temperature (storage/transport) | -40 °C 85 °C |
| Altitude | \leq 4000 m (amsl (above mean sea level)) |
| Degree of protection | IP20 |

General

| Housing material | РВТ | |
|---|-------------------------|--|
| Flammability rating according to UL 94 | V-0 | |
| Color | traffic grey A RAL 7042 | |
| Mounting type Snapping and screwing components onto TERMITRAB com | | |

Protective circuit

| Operating voltage range | 60 V DC |
|-------------------------|---------|
| Rated current | 6.3 A |



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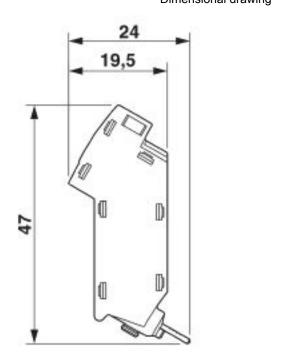
Technical data

Connection data

| Connection method | Screw connection | |
|----------------------------------|---|--|
| Screw thread | M3 | |
| Tightening torque | 0.5 Nm | |
| Stripping length | 8 mm | |
| Conductor cross section flexible | 0.2 mm ² 2.5 mm ² | |
| Conductor cross section solid | 0.2 mm ² 4 mm ² | |
| Conductor cross section AWG | 24 12 | |
| Standards and Regulations | | |

| Standards/specifications | EN 60947-7-3 2009 |
|--------------------------|-------------------|

Drawings



Dimensional drawing

6,2^{+0,1}

Classifications

eCl@ss

| eCl@ss 10.0.1 | 27130890 |
|---------------|----------|
| eCl@ss 8.0 | 27130890 |
| eCl@ss 9.0 | 27130890 |

ETIM

| ETIM 5.0 | EC002497 |
|----------|----------|
| ETIM 6.0 | EC002497 |

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Classifications

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| ETIM | | | |
|---|--------------|---|---------------|
| ETIM 7.0 | | EC002497 | |
| Approvals | | | |
| Approvals | | | |
| Approvals | | | |
| UL Listed | | | |
| Ex Approvals | | | |
| UL Listed | | | |
| Approval details | | | |
| UL Listed | UL | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 138168 |
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