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Contact insert module, for panel mounting frames, with screw connection, 7-pos. + PE connection, 160 V / 10 A

Product Features

- Compact design
- Proven COMBICON technology
- Universal connection
- Can be keyed to prevent incorrect connection



Key Commercial Data

| Packing unit | 1 pc |
|--------------------------------------|----------|
| Weight per Piece (excluding packing) | 9.07 g |
| Custom tariff number | 85366990 |
| Country of origin | Poland |

Technical data

General

| Note | Connectors may only be connected/disconnected when under no load. |
|---|---|
| Connection method | Screw connection |
| | Screw connection |
| Tightening torque | 0.22 Nm 0.25 Nm |
| Degree of pollution | 3 |
| Overvoltage category | III |
| Number of positions | 7+PE |
| Conductor cross section | 0.14 mm² 1.5 mm² |
| Connection cross section AWG | 28 16 |
| Stripping length of the individual wire | 7 mm |



Technical data

Ambient conditions

| Ambient temperature (operation) | -40 °C 100 °C |
|--|---------------|
| Material data | |
| Flammability rating according to UL 94 | V0 |
| Contact material | CuZn |
| Contact surface material | Tin-plated |
| Contact carrier material | PA |
| Electrical characteristics | |
| Rated voltage (III/3) | 160 V |
| Rated surge voltage | 2.5 kV |
| | 2.5 kV |
| Rated current | 10 A |
| Standards and Regulations | |
| | |

V0

Classifications

Flammability rating according to UL 94

eCl@ss

| eCl@ss 4.0 | 272607xx |
|------------|----------|
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27279220 |
| eCl@ss 7.0 | 27440103 |
| eCl@ss 8.0 | 27440205 |
| eCl@ss 9.0 | 27440205 |

ETIM

| ETIM 3.0 | EC000438 |
|----------|----------|
| ETIM 4.0 | EC000438 |
| ETIM 5.0 | EC000438 |

UNSPSC

| UNSPSC 6.01 | 30211923 |
|---------------|----------|
| UNSPSC 7.0901 | 39121522 |
| UNSPSC 11 | 39121522 |
| UNSPSC 12.01 | 39121522 |

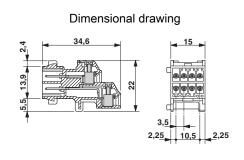


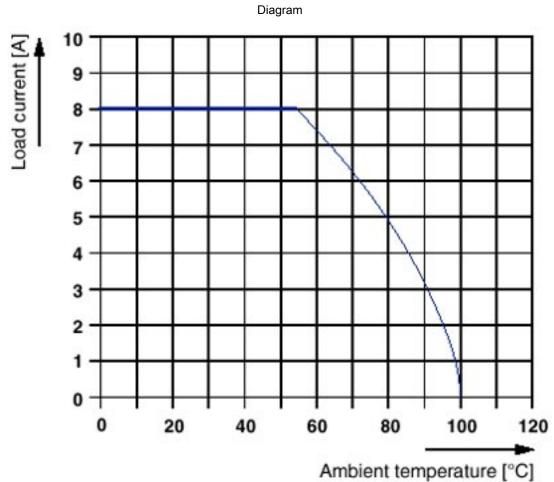
Classifications

| UNSPSC | | | |
|--------------------------|--|--|--|
| UNSPSC 13.2 | | 39121522 | |
| Approvals | | | |
| Approvals | | | |
| Approvals | | | |
| EAC / EAC | | | |
| Ex Approvals | | | |
| Approvals submitted | | | |
| Approval details | | | |
| EAC | | | |
| | | | |
| EAC | | | |
| Accessories | | | |
| Accessories | | | |
| Coding element | | | |
| Coding profile - CP-MSTB | - 1734634 | | |
| - | Coding profile, is inserted into the slot on the p | plug or inverted header, red insulating material | |

Drawings







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