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Fuse modular terminal block - TMC 3 M1 122 25,0A - 0915444

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Fuse modular terminal block, Number of positions: 3, Connection method: Screw connection, Cross section: 0.2 mm²- 6 mm², AWG: 24 - 10, Nominal current: 25 A, Nominal voltage: 250 V, Width: 37.5 mm, Fuse type: Automatic device, Mounting type: DIN rail: 35 mm, Color: black

Key commercial data

| | |
|------------------------|---|
| Packing unit | 1 |
| Minimum order quantity | 2 |
| GTIN |  4 046356 338769 |
| Custom tariff number | 85362010 |
| Country of origin | GERMANY |

Technical data

| | |
|---------------------------------------|-------------------|
| Conductor cross section stranded max. | 4 mm ² |
| Conductor cross section solid max. | 6 mm ² |
| Conductor cross section AWG/kcmil max | 10 |
| Nominal current I _N | 25 A |
| Nominal voltage U _N | 250 V AC |
| Nominal voltage U _N | 65 V DC |

General

| | |
|---|-------|
| Number of levels | 2 |
| Number of connections | 4 |
| Color | black |
| Insulating material | PA-F |
| Inflammability class according to UL 94 | V0 |

Dimensions

| | |
|------------------|----------|
| Width | 37.5 mm |
| Height NS 35/7,5 | 96 mm |
| Height NS 35/15 | 103.5 mm |
| Height NS 32 | 100.5 mm |

Technical data

| | |
|---------------------------------|------------------|
| Fuse type | Automatic device |
| Pollution degree | 3 |
| Surge voltage category | III |
| Insulating material group | I |
| Ambient temperature (operation) | -30 °C ... 60 °C |

Connection data

Fuse modular terminal block - TMC 3 M1 122 25,0A - 0915444

Technical data

Connection data

| | |
|---|----------------------|
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 6 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 4 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 10 |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 4 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 2.5 mm ² |
| 2 conductors with same cross section, solid min. | 0.2 mm ² |
| 2 conductors with same cross section, solid max. | 0.75 mm ² |
| 2 conductors with same cross section, stranded min. | 0.2 mm ² |
| 2 conductors with same cross section, stranded max. | 0.75 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 1 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 2.5 mm ² |
| Connection method | Screw connection |
| Stripping length | 12 mm |
| Internal cylindrical gage | A3 |
| Screw thread | M3 |
| Tightening torque, min | 0.6 Nm |
| Tightening torque max | 0.8 Nm |

Classifications

ETIM

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|----------|----------|
| ETIM 3.0 | EC000899 |
| ETIM 4.0 | EC000899 |
| ETIM 5.0 | EC000899 |

UNSPSC

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| UNSPSC 11 | 39121411 |
| UNSPSC 12.01 | 39121411 |
| UNSPSC 13.2 | 39121411 |
| UNSPSC 6.01 | 30211812 |

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Classifications

UNSPSC

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| UNSPSC 7.0901 | 39121411 |
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eCl@ss

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| eCl@ss 4.0 | 27141116 |
| eCl@ss 4.1 | 27141116 |
| eCl@ss 5.0 | 27141116 |
| eCl@ss 5.1 | 27141116 |
| eCl@ss 6.0 | 27141116 |
| eCl@ss 7.0 | 27141116 |