

Fuse modular terminal block - TMC 3 M1 122 20,0A - 0915443

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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: 20 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 338752
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	20 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

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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

ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

UNSPSC

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

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Classifications

UNSPSC

UNSPSC 7.0901	39121411
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eCl@ss

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