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Fuse modular terminal block - PT 10,3-HESI 1000V - 3062142

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Fuse modular terminal block, Connection method: Push-in connection, Cross section: 1.5 mm² - 10 mm², AWG: 16 - 6, Nominal current: 20 A, Nominal voltage: 1000 V, Width: 17.6 mm, Fuse type: Midget / 10.3 x 38, Mounting type: NS 35/7,5, NS 35/15, Color: black

Why buy this product

- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- The compact design and front connection enable wiring in a confined space
- In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- Dielectric strength up to 1000 V DC

Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 046356 724746

Technical data

General

Number of levels	1
Number of connections	2
Nominal cross section	10 mm²
Color	black
Insulating material	PA
Flammability rating according to UL 94	V0
Fuse	Midget / 10.3 x 38
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	IIIa
Maximum power dissipation	3 W (Fuse insert)
Connection in acc. with standard	IEC 60269-1/-2
Maximum load current	20 A (the current and voltage are determined by the fuse)
Nominal current I_N	20 A (the current and voltage are determined by the fuse)

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Technical data

General

Nominal voltage U_N	1000 V (the current and voltage are determined by the fuse)
Open side panel	No

Dimensions

Width	17.6 mm
Length	87 mm
Height NS 35/7,5	63 mm
Height NS 35/15	70.5 mm

Connection data

Conductor cross section solid min.	1.5 mm²
Conductor cross section solid max.	10 mm²
Conductor cross section flexible min.	1.5 mm²
Conductor cross section flexible max.	10 mm²
Conductor cross section AWG min.	16
Conductor cross section AWG max.	6
Conductor cross section flexible, with ferrule without plastic sleeve min.	1.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	10 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min.	1.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	10 mm²
Connection method	Push-in connection
Stripping length	18 mm

Standards and Regulations

Connection in acc. with standard	IEC 60269-1/-2
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116

ETIM

ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

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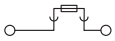
Classifications

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Drawings

Circuit diagram



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