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Fuse modular terminal block, Connection method: Screw connection, Cross section: 0.2 mm<sup>2</sup>- 4 mm<sup>2</sup>, AWG: 24 - 12, Nominal current: 6.3 A, Nominal voltage: 400 V, Width: 8.2 mm, Fuse type: G / 5 x 20, Fuse type: Glass / ceramics / ..., Mounting type: NS 35/7,5, NS 35/15, NS 32, Color: black

The figure shows a version of the article



## Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	35.5 g
Custom tariff number	85369085
Country of origin	Poland

## Technical data

#### General

Number of levels	2	
Number of connections	4	
Color	black	
Insulating material	РА	
Flammability rating according to UL 94	VO	
Fuse	G / 5 x 20	
Fuse type	Glass / ceramics /	
Rated surge voltage	6 kV	
Degree of pollution	3	
Overvoltage category	III	
Insulating material group	1	
Maximum power dissipation	max. 1.6 W (With single arrangement of the fuse terminal block in the event of overload)	
LED voltage range	110 V AC/DC 250 V AC/DC	

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## Technical data

### General

LED current range	0.2 mA 0.9 mA
Connection in acc. with standard	IEC / EN
Nominal current I <sub>N</sub>	6.3 A
Nominal voltage U <sub>N</sub>	400 V
Open side panel	No

#### Dimensions

Width	8.2 mm
Length	86.5 mm
Height NS 35/7,5	79 mm
Height NS 35/15	86.5 mm
Height NS 32	84 mm

#### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section flexible min.	0.2 mm <sup>2</sup>
Conductor cross section flexible max.	4 mm <sup>2</sup>
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.2 mm <sup>2</sup>
2 conductors with same cross section, solid max.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm²
Connection method	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A4
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.8 Nm

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## Technical data

#### Standards and Regulations

Connection in acc. with standard	CSA
	IEC / EN
Flammability rating according to UL 94	V0

## Classifications

### 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
eCl@ss 8.0	27141116

### ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

#### UNSPSC

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

## Approvals

Approvals

#### Approvals

CSA / UL Recognized / EAC

Ex Approvals



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# Fuse modular terminal block - UKK 5-HESILA 250 (5X20) - 0711629

Approvals

Approvals submitted

### Approval details

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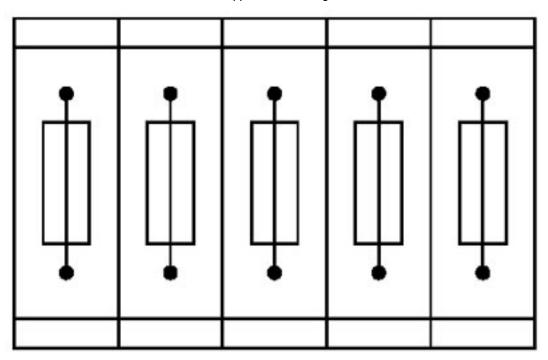
CSA 🛈		
	В	С
mm²/AWG/kcmil	28-10	28-10
Nominal current IN	15 A	15 A
Nominal voltage UN	300 V	300 V

	В	С
mm²/AWG/kcmil	26-10	26-10
Nominal current IN	15 A	15 A
Nominal voltage UN	600 V	600 V

EAC

Drawings

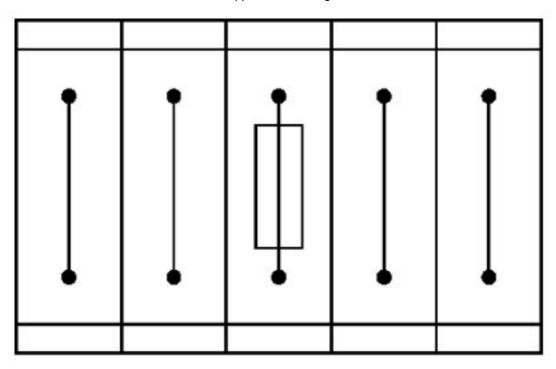




Application drawing

Fuse terminal blocks in interconnected arrangement, block consisting of 5 fuse terminal blocks





Application drawing

Fuse terminal block in single arrangement,

block consisting of one fuse terminal block and 4 feed-through terminal blocks

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