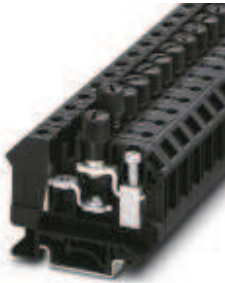


## Fuse modular terminal block - UK 10-DREHSILA 250 (5X20) - 3005170

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Fuse terminal block for cartridge fuse insert, cross section: 0.5 - 16 mm<sup>2</sup>, AWG: 24 - 6, width: 12 mm, color: black

The illustration shows version UK 10-DREHSI (5x20)

### Why buy this product

- Can be bridged with FBI ... fixed bridge

### Key commercial data

Packing unit	50 pc
GTIN	 4 017918 091118
Weight per Piece (excluding packing)	33.37 g
Custom tariff number	85369085
Country of origin	Poland

### Technical data

#### General

Number of levels	1
Number of connections	2
Color	black
Insulating material	PA
Inflammability class according to UL 94	V2
Fuse	G / 5 x 20
Fuse type	Glass
Rated surge voltage	4 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
LED voltage range	110 V AC/DC ... 250 V AC/DC
LED current range	0.5 mA ... 1.1 mA
Connection in acc. with standard	IEC 60947-7-3
Maximum load current (lower level)	10 A

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## Technical data

### General

Nominal current $I_N$ (lower level)	10 A
Nominal voltage $U_N$	500 V
	800 V (As a disconnect terminal block)
Open side panel	nein

### Dimensions

Width	12 mm
Length	62 mm
Height NS 35/7,5	57.2 mm
Height NS 35/15	64.7 mm
Height NS 32	62.2 mm

### Connection data

Conductor cross section solid min.	0.5 mm <sup>2</sup>
Conductor cross section solid max.	16 mm <sup>2</sup>
Conductor cross section stranded min.	0.5 mm <sup>2</sup>
Conductor cross section stranded max.	16 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	6
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	10 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	10 mm <sup>2</sup>
Cross section with insertion bridge, solid max.	10 mm <sup>2</sup>
Cross section with insertion bridge, stranded max.	10 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, solid max.	4 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	4 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	4 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm <sup>2</sup>
Cross section with insertion bridge, solid max.	10 mm <sup>2</sup>
Cross section with insertion bridge, stranded max.	10 mm <sup>2</sup>
Connection method	Screw connection
Stripping length	11 mm
Internal cylindrical gage	B 6

# Fuse modular terminal block - UK 10-DREHSILA 250 (5X20) - 3005170

## Technical data

### Connection data

Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

## 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	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

## Approvals

### Approvals

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#### Approvals

UL Recognized / KEMA-KEUR / GOST / CCA / IECCEB Scheme / GOST

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#### Ex Approvals

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#### Approvals submitted

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# Fuse modular terminal block - UK 10-DREHSILA 250 (5X20) - 3005170

## Approvals

### Approval details

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	24-6
Nominal current I <sub>N</sub>	20 A
Nominal voltage U <sub>N</sub>	300 V

KEMA-KEUR	
mm <sup>2</sup> /AWG/kcmil	0.5-16
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	800 V

GOST	
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CCA	
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IECEE CB Scheme	
mm <sup>2</sup> /AWG/kcmil	0.5-16
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	800 V

GOST	
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