

# Fuse modular terminal block - UK 10,3-CC HESI N 3POL - 3048603

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Fuse modular terminal block, Connection method: Screw connection, Cross section: 1.5 mm<sup>2</sup>- 25 mm<sup>2</sup>, AWG: 16 - 4, Nominal current: 32 A, Nominal voltage: 690 V, Width: 54 mm, Fuse type: Class CC, Fuse type: Glass, Mounting type: NS 35/7,5, NS 35/15, Color: black

The figure shows a version of the article

## Key commercial data

package_quantity	3
GTIN	4046356116015

## Technical data

### General

Number of levels	1
Number of connections	2
Color	black
Insulating material	PA
Inflammability class according to UL 94	V0

### General

Fuse	Class CC
Fuse type	Glass
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	IIIb
Nominal current I <sub>N</sub>	32 A (the current and voltage are determined by the fuse)
Nominal voltage U <sub>N</sub>	690 V (the current and voltage are determined by the fuse)

### Dimensions

Width	54 mm
Length	81 mm
Height NS 35/7,5	65.5 mm
Height NS 35/15	73 mm

### Connection data

Conductor cross section solid min.	1.5 mm <sup>2</sup>
Conductor cross section solid max.	25 mm <sup>2</sup>

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## Technical data

### Connection data

Conductor cross section stranded min.	1.5 mm <sup>2</sup>
Conductor cross section stranded max.	25 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	16
Conductor cross section AWG/kcmil max	4
Conductor cross section stranded, with ferrule without plastic sleeve min.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	16 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	16 mm <sup>2</sup>
2 conductors with same cross section, solid min.	1.5 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.	1.5 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.	1.5 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.	1.5 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	12 mm
Internal cylindrical gage	B 6
Screw thread	M5
Tightening torque, min	2.5 Nm
Tightening torque max	3 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

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## classifications

### ETIM

<b>ETIM 2.0</b>	EC000897
<b>ETIM 3.0</b>	EC000899
<b>ETIM 4.0</b>	EC000899
<b>ETIM 5.0</b>	EC000899


### UNSPSC


<b>UNSPSC 6.01</b>	30211811
<b>UNSPSC 7.0901</b>	39121410
<b>UNSPSC 11</b>	39121410
<b>UNSPSC 12.01</b>	39121410
<b>UNSPSC 13.2</b>	39121410


## approvals

CSA / UL Listed / cUL Listed / GOST / GOST / cULus Listed /

### Approval details

<b>CSA</b> 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm <sup>2</sup> /AWG/kcmil	18-6

<b>UL Listed</b> 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm <sup>2</sup> /AWG/kcmil	18-6

<b>cUL Listed</b> 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm <sup>2</sup> /AWG/kcmil	18-6

# Fuse modular terminal block - UK 10,3-CC HESI N 3POL - 3048603

approvals



accessories

## Bridge

VS-UK 10,3-HESI N 3POL - 3048409



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EB 56-18/L1-L2-L3 - 3009367



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EB 56-18 - 3009299



# Fuse modular terminal block - UK 10,3-CC HESI N 3POL - 3048603

## accessories

EB 2-18 - 3009300



EB 3-18 - 3009305



## Screwdriver tools

SZS 1,0X4,0 VDE - 1205066



## Mounting rail

NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 UNPERF 2000MM - 0801681



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NS 35/ 7,5 WH PERF 2000MM - 1204119



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NS 35/ 7,5 WH UNPERF 2000MM - 1204122



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NS 35/ 7,5 AL UNPERF 2000MM - 0801704



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NS 35/ 7,5 ZN PERF 2000MM - 1206421



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NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



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NS 35/ 7,5 CU UNPERF 2000MM - 0801762



# Fuse modular terminal block - UK 10,3-CC HESI N 3POL - 3048603 accessories

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NS 35/ 7,5 CAP - 1206560



NS 35/15 PERF 2000MM - 1201730



NS 35/15 UNPERF 2000MM - 1201714



NS 35/15 WH PERF 2000MM - 0806602



NS 35/15 WH UNPERF 2000MM - 1204135



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NS 35/15 AL UNPERF 2000MM - 1201756



NS 35/15 ZN PERF 2000MM - 1206599



NS 35/15 ZN UNPERF 2000MM - 1206586



NS 35/15 CU UNPERF 2000MM - 1201895



NS 35/15 CAP - 1206573



NS 35/15-2,3 UNPERF 2000MM - 1201798





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## accessories

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### Terminal marking

ZBF10:UNBEDRUCKT - 0809997



UC-TMF 10 - 0818124



UCT-TMF 10 - 0829204



### Labeled terminal marker

ZBF10 CUS - 0825031



UC-TMF 10 CUS - 0824662



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## accessories

UCT-TMF 10 CUS - 0829679



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### End block

CLIPFIX 35 - 3022218



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CLIPFIX 35-5 - 3022276



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E/NS 35 N - 0800886



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### Drawings

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