

Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Fuse modular terminal block, Connection method: Screw connection, Cross section: 1.5 mm²- 25 mm², AWG: 16 - 4, Nominal current: 32 A, Nominal voltage: 600 V, Width: 18 mm, Fuse type: Class CC, Fuse type: Glass, Mounting type: NS 35/7,5, NS 35/15, Color: black

Product Features

- ☒ LED indicates that a fuse has blown

Key commercial data

package_quantity	10
GTIN	4046356115971

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 _N	32 A (the current and voltage are determined by the fuse)
Nominal voltage U _N	600 V (the current and voltage are determined by the fuse)

Dimensions

Width	18 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 ²
------------------------------------	---------------------

Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

Technical data

Connection data

Conductor cross section solid max.	25 mm ²
Conductor cross section stranded min.	1.5 mm ²
Conductor cross section stranded max.	25 mm ²
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 ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	16 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	16 mm ²
2 conductors with same cross section, solid min.	1.5 mm ²
2 conductors with same cross section, solid max.	4 mm ²
2 conductors with same cross section, stranded min.	1.5 mm ²
2 conductors with same cross section, stranded max.	4 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	4 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm ²
Cross section with insertion bridge, solid max.	10 mm ²
Cross section with insertion bridge, stranded max.	10 mm ²
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

Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

classifications

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

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

Approval details

CSA 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm²/AWG/kcmil	18-6

UL Listed 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm²/AWG/kcmil	18-6

cUL Listed 	
Nominal voltage UN	600 V
Nominal current IN	30 A
mm²/AWG/kcmil	18-6

Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

approvals



accessories

Bridge

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



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



EB 56-18 - 3009299



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

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



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

accessories

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



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



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



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



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



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



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

accessories

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



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

accessories

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



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

accessories

Terminal marking

ZBF10:UNBEDRUCKT - 0809997



UC-TMF 10 - 0818124



UCT-TMF 10 - 0829204



Labeled terminal marker

ZBF10 CUS - 0825031



UC-TMF 10 CUS - 0824662



Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

accessories

UCT-TMF 10 CUS - 0829679



End block

CLIPFIX 35 - 3022218



CLIPFIX 35-5 - 3022276



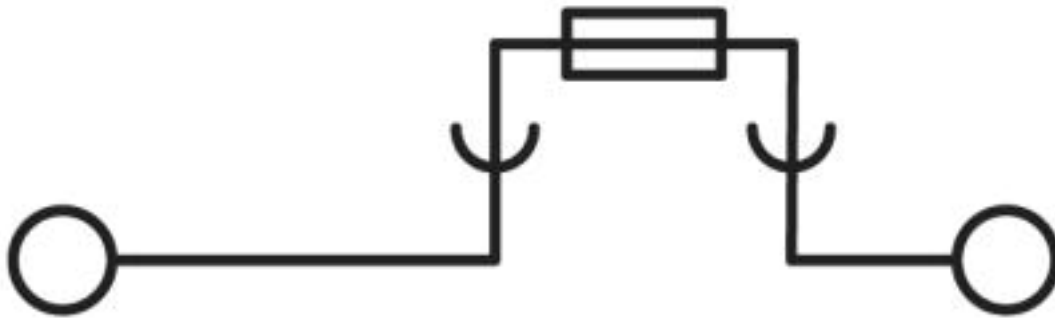
E/NS 35 N - 0800886



Drawings

Fuse modular terminal block - UK 10,3-CC HESI N - 3048580

Circuit diagram



© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>