

Fuse modular terminal block - ST 4-HESILED 24 (6,3X32) - 3038765

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Lever-type fuse terminal block, black, for 6.3 x 32 mm G fuse inserts, with LED for 24 V DC

The illustration shows version ST 4-HESI (6,3X32)

Product Features

- ✓ An extremely compact design
- ✓ Test connection on both sides in safety lever

Key commercial data

package_quantity	50
GTIN	4017918914219

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	G / 6,3 x 32
Fuse type	Glass
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-3
Nominal current I _N	10 A
Nominal voltage U _N	24 V
Power loss	max. 2.5 W (With single arrangement of the fuse terminal block in the event of overload)
Power loss	max. 2.5 W (With interconnected arrangement of several fuse terminal blocks in the event of overload)

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Technical data

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Power loss	max. 4 W (With single arrangement of the fuse terminal block in the event of a short-circuit)
Power loss	max. 2.5 W (With interconnected arrangement of several fuse terminal blocks in the event of a short-circuit)
Maximum current with single arrangement	10 A
LED voltage range	12 V AC/DC ... 30 V AC/DC
LED current range	0.31 mA ... 0.95 mA
Open side panel	nein

Dimensions

Width	8.2 mm
Length	76.5 mm
Height NS 35/7,5	69 mm
Height NS 35/15	76.5 mm

Connection data

Conductor cross section solid min.	0.08 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.08 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	10
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	4 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm ²
Connection method	Spring-cage connection
Minimum stripping length	8 mm
Maximum stripping length	10 mm
Internal cylindrical gage	A4

classifications

eCl@ss

eCl@ss 4.0	27141116
eCl@ss 4.1	27141116

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eCl@ss

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

CSA / UL Recognized / KEMA-KEUR / cUL Recognized / GL / RS / IECCEB Scheme / GOST / GOST / cULus Recognized /

Approval details

CSA 	
Usegroups	B
Nominal voltage UN	300 V
Nominal current IN	10 A
mm²/AWG/kcmil	28-10

UL Recognized 		
Usegroups	B	C
Nominal voltage UN	300 V	300 V
Nominal current IN	15 A	15 A
mm²/AWG/kcmil	28-10	28-10

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approvals

KEMA-KEUR 	
Nominal voltage UN	24 V
Nominal current IN	10 A
mm²/AWG/kcmil	0.08-4

cUL Recognized 		
Usegroups	B	C
Nominal voltage UN	300 V	300 V
Nominal current IN	15 A	15 A
mm²/AWG/kcmil	28-10	28-10

GL

RS

IECEE CB Scheme 	
Nominal voltage UN	24 V
Nominal current IN	10 A
mm²/AWG/kcmil	0.08-4

GOST 



cULus Recognized 

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accessories

Partition plate

ATP-QTC TWIN - 3206212



Screwdriver tools

SZF 1-0,6X3,5 - 1204517



Marker pen

B-STIFT - 1051993



X-PEN 0,35 - 0811228



Documentation

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accessories

ST-IL - 3039900



Bridge

FBS 2-8 - 3030284



FBS 3-8 - 3030297



FBS 4-8 - 3030307



FBS 5-8 - 3030310



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accessories

FBS 10-8 - 3030323



RB ST 6-(2,5/4) - 3030860



FBS 6-8 - 3032470



FBSRH 2-8 - 3033802



FBSRH 3-8 - 3033803



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accessories

FBSRH 4-8 - 3033804



Mounting rail

NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 UNPERF 2000MM - 0801681



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



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



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accessories

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



NS 35/ 7,5 CAP - 1206560



Terminal marking

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accessories

ZB 6:UNBEDRUCKT - 1051003



UC-TM 6 - 0818085



UCT-TM 6 - 0828736



ZBF 8:UNBEDRUCKT - 0808781



UC-TMF 8 - 0818137



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accessories

UCT-TMF 8 - 0828748



Labeled terminal marker

ZB 6 CUS - 0824992



UC-TM 6 CUS - 0824589



UCT-TM 6 CUS - 0829602



ZBF 8 CUS - 0825030



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accessories

UC-TMF 8 CUS - 0824654



UCT-TMF 8 CUS - 0829672



Drawings

Circuit diagram

