

Fuse modular terminal block - UK 6-FSI/C-LED24 - 3001938

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Flat-type fuse terminal block, cross section: 0.2 - 6 mm², AWG: 26 - 8, width: 8.2 mm, color: black, with light indicator, voltage light indicator: 24 V DC, current light indicator: 2 mA

The illustration shows version UK 6-FSI/C

Product Features

- Can be bridged with FBI ... fixed bridge
- For the use of KFZ flat-type fuses from the FSI/C series



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 100971
Weight per Piece (excluding packing)	21.2 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	1
Number of connections	2
Mounting type	NS 35/7,5
Color	black
Number of positions	1
Overvoltage category	III
Insulating material	PA
Flammability rating according to UL 94	V0

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Technical data

Electrical data

Fuse	C
Fuse type	Flat
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Maximum current with single arrangement	30 A (special arrangements on request)
Voltage LED	LED red
Current LED	2 A (LED red)

Dimensions

Width	8.2 mm
Height NS 35/7,5	52 mm
Height NS 35/15	59.5 mm
Height NS 32	57 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	10 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	6 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	8
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	6 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	2.5 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	2.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	2.5 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.	4 mm ²
Connection method	Screw connection
Stripping length	10 mm

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Connection data

Internal cylindrical gage	A5
Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm

Standards and Regulations

Connection in acc. with standard	CSA
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	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

Approvals

CSA / UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

CSA 	
mm²/AWG/kcmil	26-8
Nominal current I _N	30 A
Nominal voltage U _N	24 V

UL Recognized 	
mm²/AWG/kcmil	26-8
Nominal current I _N	30 A
Nominal voltage U _N	300 V

cUL Recognized 	
mm²/AWG/kcmil	26-8
Nominal current I _N	30 A
Nominal voltage U _N	300 V

EAC

EAC

Approvals

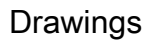


Diagram illustrating a 6x6 grid with a thick vertical line in column 4 and thick horizontal lines in rows 2 and 5. A thin vertical line connects the thick horizontal line in row 2 to the label '1' below the grid. A thin horizontal line connects the thick vertical line in column 4 to the label '2' below the grid.

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