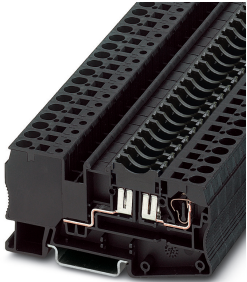


Fuse modular terminal block - ST 4-FSI/C RD - 3037863

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Fuse modular terminal block, fuse type: Flat, connection method: Spring-cage connection, cross section: 0.08 mm²- 6 mm², AWG: 28 - 10, nominal current: 30 A, nom. voltage: 400 V, width: 8.2 mm, fuse type: C, mounting type: NS 35/7,5, NS 35/15, color: red


The figure shows the product in black

Your advantages

- ✓ The ST 4-FSI/C fuse terminal block accommodates flat-type fuses according to ISO/DIS 8820/DIN 72581-3 or the TCP .../DC32V thermal miniature circuit breaker as the fuse element
- ✓ Versions with LED for indicating that a fuse has blown



Key Commercial Data

Packing unit	1
GTIN	 4 017918 910860
GTIN	4017918910860
Custom tariff number	85369095

Technical data

Ambient conditions

Ambient temperature (operation)	-60 °C ... 85 °C
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General

Number of levels	1
Number of connections	2
Mounting type	NS 35/7,5
Color	red
Insulating material	PA

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Technical data

General

Flammability rating according to UL 94	V0
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Electrical data

Fuse	C
Fuse type	Flat
Degree of pollution	3
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-3
Maximum current with single arrangement	30 A

Dimensions

Width	8.2 mm
Height NS 35/7,5	43.5 mm
Height NS 35/15	51 mm

Connection data

Conductor cross section solid min.	0.08 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section flexible min.	0.08 mm ²
Conductor cross section flexible max.	4 mm ²
Conductor cross section AWG min.	28
Conductor cross section AWG max.	10
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm ²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum	0.5 mm ²
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum	1 mm ²
Connection method	Spring-cage connection
Internal cylindrical gage	A4

Standards and Regulations

Connection in acc. with standard	CSA
	IEC 60947-7-3
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
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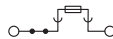
Technical data

Environmental Product Compliance

	No hazardous substances above threshold values
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Drawings

Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27141116
eCl@ss 11.0	27141116
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141116
eCl@ss 9.0	27141116

ETIM

ETIM 2.0	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 6.0	EC000899
ETIM 7.0	EC000899

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

Fuse modular terminal block - ST 4-FSI/C RD - 3037863

Approvals


Approvals


Approvals


CSA / UL Recognized / cUL Recognized / EAC / RS / EAC / DNV GL / cULus Recognized


Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	10 A
mm ² /AWG/kcmil		28-10	28-10




UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		30 A	30 A
mm ² /AWG/kcmil		28-10	28-10

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
Nominal voltage UN		300 V	
Nominal current IN		30 A	
mm ² /AWG/kcmil		28-10	

EAC			RU C- DE.A*30.B.01742
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Approvals

RS		http://www.rs-head.spb.ru/en/index.php	17.00013.272
EAC			RU C- DE.BL08.B.00644
DNV GL		https://approvalfinder.dnvgl.com/	TAE0000382
cULus Recognized	