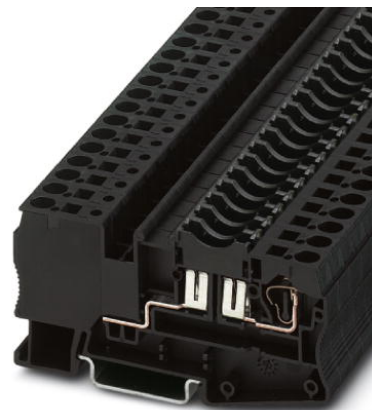


ST 4-FSI/C

Order No.: 3036372



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3036372>

Fuse terminal block with LED for mounting on NS 35, for miniature circuit breakers, terminal width: 8.2 mm, color: Black

Commercial data

EAN	4017918890445
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.02068 KG
Catalog page information	Page 114 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General

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

Dimensions

Width	8.2 mm
Length	86.5 mm
Height NS 35/7,5	43.5 mm
Height NS 35/15	51 mm

Technical data

Fuse	C
Fuse type	Flat
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal current I_N	30 A
Nominal voltage U_N	400 V
Power loss	(on request)
Maximum current with single arrangement	30 A

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
Type of connection	Spring-cage connection
Stripping length	10 mm

Internal cylindrical gage	A4
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Certificates / Approvals



Certification

CSA, CUL, GL, GOST, UL

CSA

Nominal voltage U_N	300 V
Nominal current I_N	10 A
AWG/kcmil	28-10

CUL

Nominal voltage U_N	300 V
Nominal current I_N	30 A
AWG/kcmil	28-10

UL

Nominal voltage U_N	300 V
Nominal current I_N	30 A
AWG/kcmil	28-10

Accessories

Item	Designation	Description
Bridges		
3030284	FBS 2-8	Cross connector/bridge, Number of positions: 2, Color: red
3030297	FBS 3-8	Cross connector/bridge, Number of positions: 3, Color: red
3030307	FBS 4-8	Cross connector/bridge, Number of positions: 4, Color: red
3030310	FBS 5-8	Cross connector/bridge, Number of positions: 5, Color: red
3030323	FBS 10-8	Cross connector/bridge, Number of positions: 10, Color: red

Marking

1052125	ZB 8,LGS:1-9	Zack marker strip, printed horizontally: 9-section, with consecutive numbers 1 -9
1052015	ZB 8,LGS:FORTL.ZAHLEN	Zack strip, 10-section, printed horizontally: with the numbers, 1-10, 11-20 etc. up to 991-1000, color: white

1052413	ZB 8,LGS:L1-N,PE	Zack strip, printed horizontally, strips with 10 labels, L1, L2, L3, N, PE, L1, L2, L3, N, PE, color: white
1052028	ZB 8,QR:FORTL.ZAHLEN	Zack strip, 10-section, printed vertically: with consecutive numbers, 1-10, 11-20 a.s.o. up to 991-1000, color: white
1052044	ZB 8,QR:GLEICHE ZAHLEN	Zack strip, 10-section, printed vertically: with identical numbers, 1/1/1, 2/2/2 etc. up to 100/100/100, color: white
5062483	ZB 8/BU-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, color: blue
5062496	ZB 8/GN-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, color: green
5062506	ZB 8/RD-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, color: red
5060896	ZB 8/WH-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, terminal width: 8.2 mm, color: White
5062519	ZB 8/YE-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, color: yellow
1050512	ZB 8:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements
1052002	ZB 8:UNBEDRUCKT	Zack strip, 10-section, unprinted, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks, for a terminal width of 8.2 mm, color: white
0800734	ZBFM 8/WH:UNBEDRUCKT	Zack marker sheet, flat, unprinted: 50-section, 10 strips à 5 markers, sufficient for 50 terminal blocks, for all terminal blocks, pitch 8.2 mm, labeling with M-PEN or CMS system, color: white
0804934	ZBFM 8:SO/CMS	Special printing, Zack marker sheet, flat, 50-section, divisible, marking according to customer requirements

Plug/Adapter

3002885	ISH 4/0,5	Insulating sleeve, Color: gray
3002898	ISH 4/1,0	Insulating sleeve, Color: black
0201731	MPS-IH BK	Insulating sleeve, for MPS metal part, Color: black
0201689	MPS-IH BU	Insulating sleeve, for MPS metal part, Color: blue
0201702	MPS-IH GN	Insulating sleeve, for MPS metal part, Color: green
0201728	MPS-IH GY	Insulating sleeve, for MPS metal part, Color: gray
0201676	MPS-IH RD	Insulating sleeve, Color: red
0201715	MPS-IH VT	Insulating sleeve, for MPS metal part, Color: violet
0201663	MPS-IH WH	Insulating sleeve, for MPS metal part, Color: white
0201692	MPS-IH YE	Insulating sleeve, for MPS metal part, Color: yellow

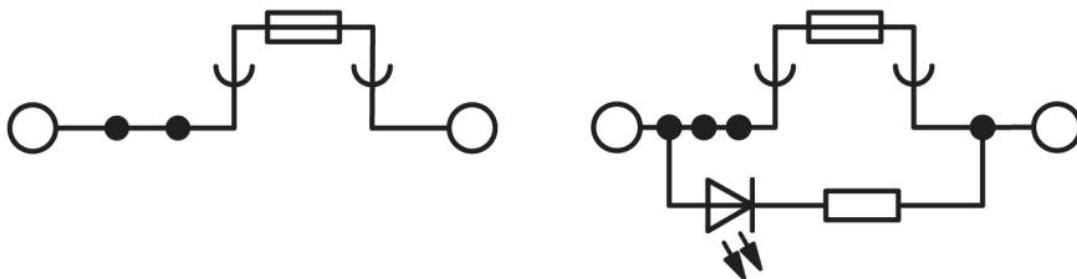
0201744	MPS-MT	Metal part
3030925	PAI-4	Test adapter, Color: gray
3031005	PS-8	Test adapter, Color: red

Tools

1204517	SZF 1-0,6X3,5	Screwdriver, blade: 0.6 x 3.5 x 100 mm, length 180 mm
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Diagrams/Drawings

Circuit diagram



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