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Extract from the online catalog

## ST 4-HESI (6,3X32)

Order No.: 3036385



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3036385>

Fuse terminal block for assembly on NS 35, for 6 x 32 cartridge fuse inserts

### Commercial data

EAN	4017918914004
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.026626 KG
Catalog page information	Page 113 (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

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**Dimensions**

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

**Technical data**

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 (if used as disconnect terminal block. With fuse, the current is determined by the fuse used.)
Nominal voltage $U_N$	500 V (if used as disconnect terminal block. With fuse, the voltage is determined by the light indicator used.)
Maximum current with single arrangement	10 A

**Connection data**

Conductor cross section solid min.	0.08 mm <sup>2</sup>
Conductor cross section solid max.	6 mm <sup>2</sup>
Conductor cross section stranded min.	0.08 mm <sup>2</sup>
Conductor cross section stranded max.	4 mm <sup>2</sup>
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 <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	4 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm <sup>2</sup>

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Type of connection	Spring-cage connection
Stripping length	10 mm
Internal cylindrical gage	A4

**Certificates / Approvals**



Certification CB, CSA, CUL, GL, KEMA, 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 $I_N$	15 A
AWG/kcmil	28-10

**UL**

Nominal voltage $U_N$	300 V
Nominal current $I_N$	15 A
AWG/kcmil	28-10

**Accessories**

Item	Designation	Description
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**Assembly**

3206212	ATP-QTC TWIN	Partition plate, Length: 84.4 mm, Width: 2 mm, Height: 46 mm, Color: gray
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**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

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**Marking**

1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
0811228	X-PEN 0,35	Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm
1051016	ZB 6,LGS:FORTL.ZAHLEN	Zack strip, 10-section, printed horizontally: with the numbers, 1-10, 11-20 etc. up to 991-1000, color: white
1050499	ZB 6:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements
1051003	ZB 6:UNBEDRUCKT	Zack strip, unprinted, strips with 10 labels for individual labeling with M-PEN or CMS system, for terminal block width: 6.2 mm, color: white
0808804	ZBF 8,LGS:FORTL.ZAHLEN	Zack strip, flat, printed horizontally: 10-section, with the numbers, 1-10, 11-20 etc. up to 991-1000, color: White
0808817	ZBF 8:SO/CMS	Zack strip, flat, 10-section, divisible, special printing, marking according to customer requirements
0808781	ZBF 8:UNBEDRUCKT	Zack strip, flat, unprinted: 10-section, for individual labeling with M-PEN or ZBF-T, sufficient for 100 terminal blocks, color: white

**Plug/Adapter**

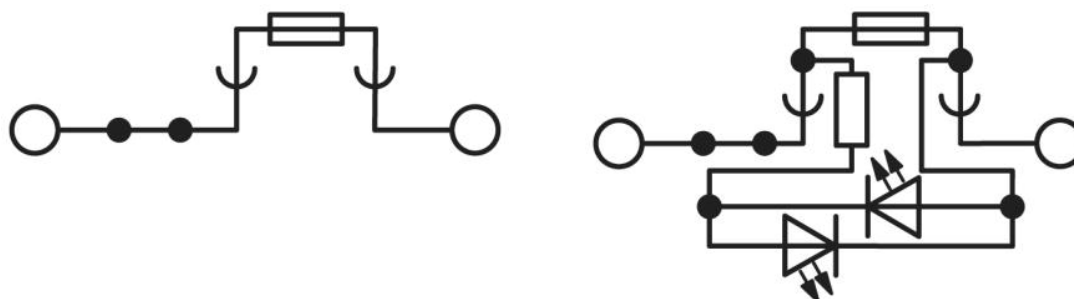
3030860	RB ST 6-(2,5/4)	Cross connector/bridge, Number of positions: 2, Color: red
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**Tools**

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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