

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

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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 | 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 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 |

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

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

| | | |
|---------|------------------------|---|
| 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

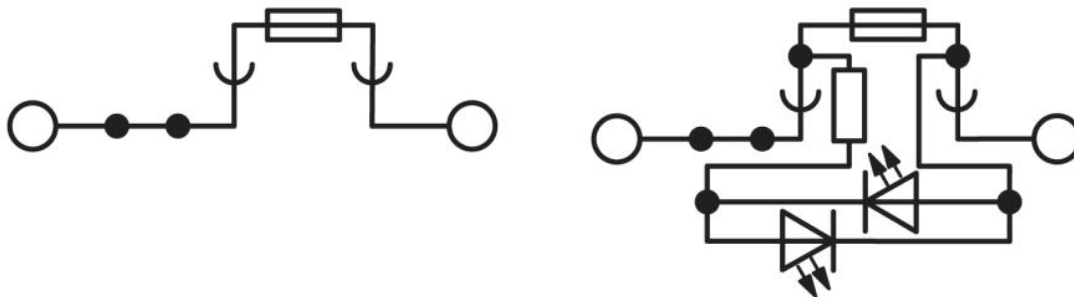
| | | |
|---------|-----------------|--|
| 3030860 | RB ST 6-(2,5/4) | Cross connector/bridge, Number of positions: 2, Color: red |
|---------|-----------------|--|

Tools

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

Diagrams/Drawings

Circuit diagram



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Как с нами связаться

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