

Feed-through modular terminal block - UK 1,5N OG - 0719016

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Feed-through modular terminal block, Connection method: Screw connection, Cross section: 0.14 mm² - 1.5 mm², AWG 26 - 16, Width: 4.2 mm, Color: orange, Mounting type: NS 35/7.5, NS 35/15, NS 32

Product description

Feed-through modular terminal block, Connection method: Screw connection, Cross section: 0.14 mm² - 1.5 mm², AWG 26 - 16, Width: 4.2 mm, Color: orange, Mounting type: NS 35/7.5, NS 35/15, NS 32



Key commercial data

| | |
|--------------------------------------|---|
| Packing unit | 1 |
| Minimum order quantity | 50 |
| GTIN |  4 017918 591410 |
| Weight per piece (including packing) | 0.0 GRM |
| Weight per Piece (excluding packing) | 5.77 GRM |
| Country of origin | CHINA |

Technical data

General

| | |
|---|--------|
| Number of levels | 1 |
| Number of connections | 2 |
| Color | orange |
| Insulating material | PA |
| Inflammability class according to UL 94 | V0 |

Dimensions

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|------------------|---------|
| Width | 4.2 mm |
| Length | 42.5 mm |
| Height NS 35/7.5 | 42 mm |
| Height NS 32 | 47 mm |

Technical data

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|----------------------|---|
| Maximum load current | 17.5 A (with 1.5 mm ² conductor cross section) |
| Rated surge voltage | 6 kV |

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Technical data

Technical data

| | |
|----------------------------------|---------------|
| Pollution degree | 3 |
| Surge voltage category | III |
| Insulating material group | I |
| Connection in acc. with standard | IEC 60947-7-1 |
| Nominal current I _N | 17.5 A |
| Nominal voltage U _N | 500 V |
| Open side panel | ja |

Connection data

| | |
|---|----------------------|
| Conductor cross section solid min. | 0.14 mm ² |
| Conductor cross section solid max. | 1.5 mm ² |
| Conductor cross section stranded min. | 0.14 mm ² |
| Conductor cross section stranded max. | 1.5 mm ² |
| Conductor cross section AWG/kcmil min. | 26 |
| Conductor cross section AWG/kcmil max | 16 |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 0.75 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 0.75 mm ² |
| 2 conductors with same cross section, solid min. | 0.14 mm ² |
| 2 conductors with same cross section, solid max. | 0.75 mm ² |
| 2 conductors with same cross section, stranded min. | 0.14 mm ² |
| 2 conductors with same cross section, stranded max. | 0.75 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 0.5 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. | 0.34 mm ² |
| Connection method | Screw connection |
| Stripping length | 7 mm |
| Screw thread | M2 |
| Tightening torque, min | 0.22 Nm |
| Tightening torque max | 0.25 Nm |

Classifications

eClass

| | |
|------------|----------|
| eClass 4.0 | 27141120 |
| eClass 4.1 | 27141120 |
| eClass 5.0 | 27141120 |

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Classifications

eclass

| | |
|------------|----------|
| eClass 5.1 | 27141120 |
| eClass 6.0 | 27141120 |

etim

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| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC000897 |

unspsc

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|---------------|----------|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39121410 |

Approvals

Certificates

Certification

GOST / GL / DNV / GOST

Certification EX

IECEX / ATEX

Certification submitted

Approval details

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| GOST |
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| GL |
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| DNV |
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| GOST |
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Accessories

Accessories

Assembly

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Accessories

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 m

DIN rail - NS 35/ 7,5 CU UNPERF 2000MM - 0801762



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

DIN rail - NS 32 AL UNPERF 2000MM - 1201028



G rail 32 mm (NS 32)

DIN rail - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

DIN rail - NS 32 CU/120QMM UNPERF 2000MM - 1201280



G-profile DIN rail, deep-drawn, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

DIN rail - NS 32 UNPERF 2000MM - 1201015



G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m

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Accessories

DIN rail - NS 32 PERF 2000MM - 1201002



G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m

DIN rail - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

DIN rail - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 m

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 m

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Accessories

DIN rail - NS 32 CU/35QMM UNPERF 2000MM - 1201358



G-profile DIN rail, material: Copper, unperforated, height 15 mm, width 32 mm, length 2 m

DIN rail - NS 35/ 7,5 UNPERF 2000MM - 0801681



DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

End clamp - CLIPFIX 35 - 3022218



Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip

End clamp - E/UK - 1201442



End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail

End cover - D-UK 2,5 BU - 3001103



End cover, Length: 42.5 mm, Width: 1.5 mm, Height: 42 mm, Color: blue

End cover - D-UK 2,5 - 3001022



End cover, Length: 42.5 mm, Width: 1.5 mm, Height: 30.7 mm, Color: gray

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Accessories

Partition plate - ATP-UK - 3003224

Partition plate, Length: 56 mm, Width: 1.5 mm, Height: 45.7 mm, Color: gray



Bridges

Fixed bridge - FBRN 8-4 N - 3001608

Fixed bridge, Number of positions: 8, Color: aluminum



Fixed bridge - FBRN 7-4 N - 3001598

Fixed bridge, Number of positions: 7, Color: aluminum



Fixed bridge - FBRN 6-4 N - 3001585

Fixed bridge, Number of positions: 6, Color: aluminum



Fixed bridge - FBRN 5-4 N - 3001572

Fixed bridge, Number of positions: 5, Color: aluminum



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Accessories

Fixed bridge - FBRN 4-4 N - 3001569



Fixed bridge, Number of positions: 4, Color: aluminum

Fixed bridge - FBRN 20-4 N - 3001637



Fixed bridge, Number of positions: 20, Color: aluminum

Fixed bridge - FBRN 10-4 N - 3001624



Fixed bridge, Number of positions: 10, Color: silver

Marking

Zack marker strip - ZB 4:SO/CMS - 0805823

Zack marker strip, white, For terminal block width: 4 mm



Drawings

Circuit diagram

