

## Feed-through terminal block - UK 5 N GN - 3003965

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, connection method: Screw connection, number of connections: 2, cross section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 24 - 10, width: 6.2 mm, color: green, mounting type: NS 35/7,5, NS 35/15, NS 32

RoHS



### Key Commercial Data

|              |               |
|--------------|---------------|
| Packing unit | 50 pc         |
| GTIN         |               |
| GTIN         | 4017918282189 |

### Technical data

#### General

|   |   |
|---|---|
| Number of levels                                | 1   |
| Number of connections                           | 2   |
| Potentials                                      | 1   |
| Nominal cross section                           | 4 mm <sup>2</sup>                                     |
| Color   | green   |
| Insulating material                             | PA  |
| Flammability rating according to UL 94          | V0  |
| Rated surge voltage                             | 8 kV  |
| Degree of pollution                             | 3   |
| Overvoltage category                            | III   |
| Insulating material group                       | I   |
| Maximum power dissipation for nominal condition | 1.02 W  |
| Maximum load current                            | 41 A (with 6 mm <sup>2</sup> conductor cross section) |
| Nominal current I <sub>N</sub>                  | 32 A  |
| Nominal voltage U <sub>N</sub>                  | 800 V   |
| Open side panel                                 | Yes   |
| Ambient temperature (operation)                 | -60 °C ... 85 °C                                      |

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## Technical data

### General

|   |  |
|---|--|
| Ambient temperature (storage/transport)   | -25 °C ... 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C) |
| Permissible humidity (storage/transport)  | 30 % ... 70 %  |
| Ambient temperature (assembly)  | -5 °C ... 70 °C  |
| Ambient temperature (actuation)   | -5 °C ... 70 °C  |
| Shock protection test specification   | IEC 60529:2001-02  |
| Back of the hand protection   | guaranteed   |
| Finger protection   | guaranteed   |
| Result of surge voltage test  | Test passed  |
| Result of power-frequency withstand voltage test  | Test passed  |
| Power frequency withstand voltage setpoint  | 2 kV   |
| Result of the test for mechanical stability of terminal points (5 x conductor connection) | Test passed  |
| Result of bending test  | Test passed  |
| Bending test rotation speed   | 10 rpm   |
| Bending test turns  | 135  |
| Bending test conductor cross section/weight   | 0.2 mm <sup>2</sup> / 0.2 kg   |
|   | 4 mm <sup>2</sup> / 0.9 kg   |
|   | 6 mm <sup>2</sup> / 1.4 kg   |
| Tensile test result   | Test passed  |
| Result of tight fit on support  | Test passed  |
| Tight fit on carrier  | NS 32/NS 35  |
| Setpoint  | 5 N  |
| Result of voltage-drop test   | Test passed  |
| Result of temperature-rise test   | Test passed  |
| Requirement temperature-rise test   | Increase in temperature ≤ 45 K   |
| Short circuit stability result  | Test passed  |
| Conductor cross section short circuit testing   | 4 mm <sup>2</sup>  |
| Short-time current  | 0.48 kA  |
| Result of thermal test  | Test passed  |
| Proof of thermal characteristics (needle flame) effective duration                        | 30 s   |
| Relative insulation material temperature index (Elec., UL 746 B)                          | 130 °C   |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))                   | 130 °C   |
| Static insulating material application in cold  | -60 °C   |
| Surface flammability NFPA 130 (ASTM E 162)  | passed   |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                                   | passed   |
| Calorimetric heat release NFPA 130 (ASTM E 1354)  | 28 MJ/kg   |
| Smoke gas toxicity NFPA 130 (SMP 800C)  | passed   |
| Fire protection for rail vehicles (DIN EN 45545-2) R22                                    | HL 1 - HL 3  |
| Fire protection for rail vehicles (DIN EN 45545-2) R23                                    | HL 1 - HL 3  |
| Fire protection for rail vehicles (DIN EN 45545-2) R24                                    | HL 1 - HL 3  |

# Feed-through terminal block - UK 5 N GN - 3003965

## Technical data

### General

|  |             |
|--|-------------|
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |
|--|-------------|

### Dimensions

|                  |         |
|------------------|---------|
| Width            | 6.2 mm  |
| End cover width  | 1.8 mm  |
| Length           | 42.5 mm |
| Height NS 35/7,5 | 47 mm   |
| Height NS 35/15  | 54.5 mm |
| Height NS 32     | 52 mm   |

### Connection data

|  |                      |
|--|----------------------|
| Connection method  | Screw connection     |
| Screw thread   | M3                   |
| Stripping length   | 8 mm                 |
| Tightening torque, min   | 0.6 Nm               |
| Tightening torque max  | 0.8 Nm               |
| Connection in acc. with standard   | IEC 60947-7-1        |
| Conductor cross section solid min.   | 0.2 mm <sup>2</sup>  |
| Conductor cross section solid max.   | 6 mm <sup>2</sup>    |
| Conductor cross section AWG min.   | 24                   |
| Conductor cross section AWG max.   | 10                   |
| Conductor cross section flexible min.  | 0.2 mm <sup>2</sup>  |
| Conductor cross section flexible max.  | 4 mm <sup>2</sup>    |
| Min. AWG conductor cross section, flexible   | 24                   |
| Max. AWG conductor cross section, flexible   | 12                   |
| Conductor cross section flexible, with ferrule without plastic sleeve min.                             | 0.25 mm <sup>2</sup> |
| Conductor cross section flexible, with ferrule without plastic sleeve max.                             | 4 mm <sup>2</sup>    |
| Conductor cross section flexible, with ferrule with plastic sleeve min.                                | 0.25 mm <sup>2</sup> |
| Conductor cross section flexible, with ferrule with plastic sleeve max.                                | 2.5 mm <sup>2</sup>  |
| Cross section with insertion bridge, solid max.  | 4 mm <sup>2</sup>    |
| Cross section with insertion bridge, stranded max.   | 4 mm <sup>2</sup>    |
| 2 conductors with same cross section, solid min.   | 0.2 mm <sup>2</sup>  |
| 2 conductors with same cross section, solid max.   | 1.5 mm <sup>2</sup>  |
| 2 conductors with same cross section, stranded min.  | 0.2 mm <sup>2</sup>  |
| 2 conductors with same cross section, stranded max.  | 1.5 mm <sup>2</sup>  |
| Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum | 0.5 mm <sup>2</sup>  |
| Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum | 2.5 mm <sup>2</sup>  |
| Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum  | 0.25 mm <sup>2</sup> |
| Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum  | 1.5 mm <sup>2</sup>  |

# Feed-through terminal block - UK 5 N GN - 3003965

## Technical data

### Connection data

|                                       |                     |
|---------------------------------------|---------------------|
| Connection in acc. with standard      | IEC/EN 60079-7      |
| Conductor cross section solid min.    | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max.    | 6 mm <sup>2</sup>   |
| Conductor cross section AWG min.      | 30                  |
| Conductor cross section AWG max.      | 10                  |
| Conductor cross section flexible min. | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max. | 4 mm <sup>2</sup>   |
| Internal cylindrical gage             | A4                  |

### Standards and Regulations

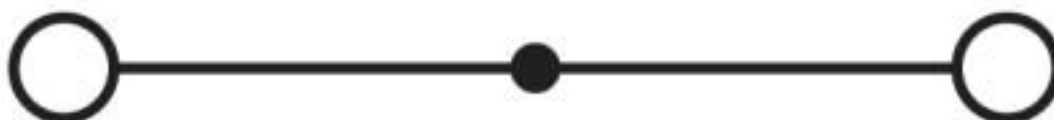
|  |                |
|--|----------------|
| Connection in acc. with standard       | CSA            |
|  | IEC 60947-7-1  |
|  | IEC/EN 60079-7 |
| Flammability rating according to UL 94 | V0             |

### Environmental Product Compliance

|            |   |
|------------|---|
| REACH SVHC | Lead 7439-92-1  |
| China RoHS | Environmentally Friendly Use Period = 50 years  |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

## Drawings

Circuit diagram



## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27141120 |
| 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    | 27141120 |
| eCl@ss 8.0    | 27141120 |
| eCl@ss 9.0    | 27141120 |

# Feed-through terminal block - UK 5 N GN - 3003965

## Classifications

### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC000897 |
| ETIM 5.0 | EC000897 |
| ETIM 6.0 | EC000897 |
| ETIM 7.0 | EC000897 |

### 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 |

## Approvals

### Approvals

#### Approvals


DNV GL / CSA / CCA / KEMA-KEUR / IECEE CB Scheme / EAC / RS / EAC

#### Ex Approvals

IECEEx / ATEX / UL Recognized / cUL Recognized / GL / EAC Ex / DNV GL-EX / cULus Recognized

### Approval details

|        |   |   |            |
|--------|---|---|------------|
| DNV GL |  | <a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a> | TAE00001CT |
|--------|---|---|------------|


|                    |   |   |       |
|--------------------|---|---|-------|
| CSA                |  | <a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a> | 13631 |
| Nominal voltage UN | 600 V   |   |       |
| Nominal current IN | 30 A  |   |       |


## Feed-through terminal block - UK 5 N GN - 3003965


### Approvals

|               |       |
|---------------|-------|
| mm²/AWG/kcmil | 28-10 |
|---------------|-------|


|                    |             |
|--------------------|-------------|
| CCA                | NTR-NL 3069 |
| Nominal voltage UN | 800 V       |
| mm²/AWG/kcmil      | 4           |

|                    |   |   |            |
|--------------------|---|---|------------|
| KEMA-KEUR          |  | <a href="http://www.dekra-certification.com">http://www.dekra-certification.com</a> | 2183462.01 |
| Nominal voltage UN | 800 V   |   |            |
| mm²/AWG/kcmil      | 4   |   |            |

|                    |  |   |          |
|--------------------|--|---|----------|
| IECEE CB Scheme    |  | <a href="http://www.iecee.org/">http://www.iecee.org/</a> | NL-26110 |
| Nominal voltage UN | 800 V  |   |          |
| mm²/AWG/kcmil      | 4  |   |          |

|     |   |  |                          |
|-----|---|--|--------------------------|
| EAC |  |  | RU C-<br>DE.A*30.B.01742 |
|-----|---|--|--------------------------|

|    |   |   |              |
|----|---|---|--------------|
| RS |  | <a href="http://www.rs-head.spb.ru/en/index.php">http://www.rs-head.spb.ru/en/index.php</a> | 17.00013.272 |
|----|---|---|--------------|

|     |   |  |                          |
|-----|---|--|--------------------------|
| EAC |  |  | RU C-<br>DE.BL08.B.00534 |
|-----|---|--|--------------------------|

### Accessories

Accessories

Bridge

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Fixed bridge - FB-150 METER - 0201595



Cross connection rail, for fixed bridging of identical inputs and outputs, made of Cu, nickel-plated, 1 m long

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### Cover profile

Cover - EA 5 - 1024014



Cover, width: 5 mm, height: 17.5 mm, material: ABS, length: 50 mm, color: transparent

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Cover - EA 5-WS - 1024085



Single covers, for covering one terminal block, with black symbol (lightning flash) snap fit, color: transparent/yellow

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### DIN rail

DIN rail perforated - NS 32 PERF 2000MM - 1201002



DIN rail perforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail, unperforated - NS 32 UNPERF 2000MM - 1201015



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

---

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

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



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

---

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

---

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

---

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM - 1204122



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

---

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

---



## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

---

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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End cap - NS 35/ 7,5 CAP - 1206560



DIN rail end piece, for DIN rail NS 35/7.5

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



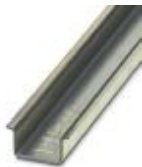
DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

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



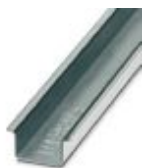
DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, length: 2000 mm, color: silver

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



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

---

End cap - NS 35/15 CAP - 1206573



DIN rail end piece, for DIN rail NS 35/15

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



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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### End block

End clamp - CLIPFIX 35 - 3022218



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

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## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

End clamp - CLIPFIX 35-5 - 3022276



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

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End clamp - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray

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End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

---

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

---

End cover

End cover - D-UK 4/10 - 3003020



End cover, length: 42.5 mm, width: 1.8 mm, height: 35.9 mm, color: gray

---

Insertion bridge

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Insertion bridge - EB 2- 6 - 0201155



Insertion bridge, pitch: 6.2 mm, number of positions: 2, color: gray

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Insertion bridge - EB 3- 6 - 0201142



Insertion bridge, pitch: 6.2 mm, number of positions: 3, color: gray

---

Insertion bridge - EB 10- 6 - 0201139



Insertion bridge, pitch: 6.2 mm, number of positions: 10, color: gray

---

### Insulating sleeve

Bridge bar isolator - IS-K 4 - 1302338



Bridge bar isolator, color: gray

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Insulating sleeve - MPS-IH WH - 0201663



Insulating sleeve, color: white

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## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Insulating sleeve - MPS-IH RD - 0201676

Insulating sleeve, color: red



Insulating sleeve - MPS-IH BU - 0201689

Insulating sleeve, color: blue



Insulating sleeve - MPS-IH YE - 0201692

Insulating sleeve, color: yellow



Insulating sleeve - MPS-IH GN - 0201702

Insulating sleeve, color: green



Insulating sleeve - MPS-IH GY - 0201728

Insulating sleeve, color: gray



## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Insulating sleeve - MPS-IH BK - 0201731

Insulating sleeve, color: black



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### Labeled terminal marker

Zack marker strip - ZB 6 CUS - 0824992



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

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Zack marker strip - ZB 6,LGS:FORTL.ZAHLEN - 1051016



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

---

Zack marker strip - ZB 6,QR:FORTL.ZAHLEN - 1051029



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

---

Zack marker strip - ZB 6,LGS:GLEICHE ZAHLEN - 1051032



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Marker for terminal blocks - ZB 6,LGS:L1-N,PE - 1051414



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - ZB 6,LGS:U-N - 1051430



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

Marker for terminal blocks - UC-TM 6 CUS - 0824589



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

Marker for terminal blocks - UCT-TM 6 CUS - 0829602



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

### Mounting material

Screw - ZSR - 2303608



Screw



## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Screw - ZSR-EX - 0200017



Screw

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### Partition plate

Separating plate - TS-K - 1302215



Separating plate, length: 22 mm, width: 0.5 mm, height: 22 mm, color: gray

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Partition plate - ATP-UK - 3003224



Partition plate, length: 56 mm, width: 1.5 mm, height: 45.7 mm, color: gray

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### Screw bridge

Step bracket - STL 10N/5N - 0204110



Step bracket, pitch: 5 mm, number of positions: 2, color: silver

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Step bracket - STL 35/ 5 - 0204107



Step bracket, pitch: 5 mm, number of positions: 2, color: silver

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Jumper - ISSBI 10- 6 - 0301505



Jumper, pitch: 6 mm, number of positions: 10, color: silver

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Jumper - LB 10-6 BU - 0202280



Jumper, pitch: 6 mm, number of positions: 10, color: blue

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Jumper - LB 10-6 GY - 0202358



Jumper, pitch: 6 mm, number of positions: 10, color: gray

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Jumper - LB 100-6 GY - 0202345



Jumper, pitch: 6 mm, number of positions: 100, color: gray

---

Jumper - LB 100-6 BU - 0202303



Jumper, number of positions: 100, color: blue

---

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Chain bridge - KB- 6-EX - 0201485



Chain bridge, number of positions: 1, color: silver

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Fixed bridge - FBI 2- 6 - 0203438



Fixed bridge, pitch: 6.2 mm, number of positions: 2, color: silver

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Fixed bridge - FBI 10- 6 - 0203250



Fixed bridge, pitch: 6.2 mm, number of positions: 10, color: silver

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Fixed bridge - FB 3- 6-EX - 0201469



Fixed bridge, pitch: 6.2 mm, number of positions: 3, color: silver

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Fixed bridge - FB 2- 6-EX - 0201456



Fixed bridge, pitch: 6.2 mm, number of positions: 2, color: silver

---

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Fixed bridge - FB 5- 6 - 0201029



Fixed bridge, pitch: 6.2 mm, number of positions: 5, color: silver

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Fixed bridge - FBI 100- 6 - 0201650



Fixed bridge, pitch: 6.2 mm, number of positions: 100, color: silver

---

Fixed bridge - FBI 20- 6 - 0201867



Fixed bridge, pitch: 6.2 mm, number of positions: 20, color: silver

---

Fixed bridge - FB 10- 6-EX - 0201281



Fixed bridge, pitch: 6.2 mm, number of positions: 10, color: silver

---

Fixed bridge - FB 10- 6 - 0201184



Fixed bridge, pitch: 6.2 mm, number of positions: 10, color: silver

---

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Jumper - LB 100-6 RD - 0202316



Jumper, number of positions: 100, color: red

---

Jumper - LB 10-6 RD - 0202293



Jumper, pitch: 6 mm, number of positions: 10, color: red

---

### Screwdriver tools

Screwdriver - SF-SL 0,6X3,5-100 S-VDE - 1212587



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

---

### Short-circuit connector

Short-circuit connector - KSS 6 - 0301547



Short-circuit connector, pitch: 6 mm, number of positions: 2, color: black

---

Short-circuit connector - KSS 3- 6 - 0309523



Short-circuit connector, pitch: 6 mm, number of positions: 3, color: black

---

### Switching jumper

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Switching jumper - USBRJ 2-7 - 2305538



Switching jumper, number of positions: 2, color: silver

---

### Terminal marking

Marker card - SBS 6:UNBEDRUCKT - 1007222



Marker card, Card, white, unlabeled, can be labeled with: Marker pen, mounting type: snap into tall marker groove, snap into flat marker groove, for terminal block width: 6 mm, lettering field size: 6 x 6.1 mm, Number of individual labels: 250

---

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

---

Marker for terminal blocks - UC-TM 6 - 0818085



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

---

Marker for terminal blocks - UCT-TM 6 - 0828736



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

---

### Test plug terminal block

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Test plugs - PS-UK 2,5 B/Z-6 - 3001239



Test plugs, color: red

---

Test plugs - PS-UK 2,5 B/E - 3001132



Test plugs, color: red

---

Reducing plug - RPS - 0201647



Reducing plug, color: gray

---

Test plugs - MPS-MT - 0201744



Test plugs, with solder connection up to 1 mm<sup>2</sup> conductor cross section, color: gray

---

Test socket

Female test connector - PSBJ 3/13/4 - 0201304



Female test connector, color: silver

---

## Feed-through terminal block - UK 5 N GN - 3003965

### Accessories

Female test connector - PSB 3/10/4 - 0601292



Female test connector, color: silver

---

Warning label printed

Warning label - WS 3- 6 - 1004115



Warning plate, with 2 plastic screws, across 3 terminal blocks, pitch 6 mm

---

Warning label - WS 4- 6 - 1004209



Warning plate, with 2 plastic screws, across 4 terminal blocks, pitch 6 mm

---

Warning label - WS 5- 6 - 1004403



Warning plate, with 2 plastic screws, across 5 terminal blocks, pitch 6 mm

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