

# UKD 6 - Feed-through terminal block



3072801

<https://www.phoenixcontact.com/pc/products/3072801>

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 41 A, connection method: Screw connection, Rated cross section: 6 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup> , mounting type: NS 35/7,5, NS 35/15, NS 32, color: gray

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3072801             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 1 pc                |
| Product key                          | BE1233              |
| Catalog page                         | Page 521 (C-1-2019) |
| GTIN                                 | 4046356773041       |
| Weight per piece (including packing) | 18.749 g            |
| Weight per piece (excluding packing) | 18.749 g            |
| Customs tariff number                | 85369010            |
| Country of origin                    | IN                  |

# UKD 6 - Feed-through terminal block



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## Technical data

### Product properties

|                       |                             |
|-----------------------|-----------------------------|
| Product type          | Feed-through terminal block |
| Product family        | UKD                         |
| Number of connections | 2                           |
| Number of rows        | 1                           |
| Potentials            | 1                           |

### Insulation characteristics

|                      |     |
|----------------------|-----|
| Overvoltage category | III |
| Degree of pollution  | 3   |

### Electrical properties

|                                                 |        |
|-------------------------------------------------|--------|
| Rated surge voltage                             | 6 kV   |
| Maximum power dissipation for nominal condition | 1.31 W |

### Connection data

|                                 |                   |
|---------------------------------|-------------------|
| Number of connections per level | 2                 |
| Nominal cross section           | 6 mm <sup>2</sup> |
| Test socket torque              | 0.6               |

### Level 1 above 1 below 1

|                                                                                           |                                                        |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Screw thread                                                                              | M4                                                     |
| Tightening torque                                                                         | 1.5 ... 1.6 Nm                                         |
| Stripping length                                                                          | 10 mm                                                  |
| Internal cylindrical gage                                                                 | A5                                                     |
| Connection in acc. with standard                                                          | IEC 60947-7-1                                          |
| Conductor cross section rigid                                                             | 0.5 mm <sup>2</sup> ... 10 mm <sup>2</sup>             |
| Cross section AWG                                                                         | 20 ... 8 (converted acc. to IEC)                       |
| Conductor cross section flexible                                                          | 0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>              |
| Conductor cross section, flexible [AWG]                                                   | 20 ... 10 (converted acc. to IEC)                      |
| Conductor cross-section flexible (ferrule without plastic sleeve)                         | 0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>              |
| Flexible conductor cross section (ferrule with plastic sleeve)                            | 0.5 mm <sup>2</sup> ... 6 mm <sup>2</sup>              |
| 2 conductors with same cross section, solid                                               | 0.5 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>            |
| 2 conductors with same cross section, flexible                                            | 0.5 mm <sup>2</sup> ... 4 mm <sup>2</sup>              |
| 2 conductors with same cross section, flexible, with ferrule without plastic sleeve       | 0.5 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>            |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 0.5 mm <sup>2</sup> ... 4 mm <sup>2</sup>              |
| Nominal current                                                                           | 41 A                                                   |
| Maximum load current                                                                      | 57 A (with 10 mm <sup>2</sup> conductor cross section) |
| Nominal voltage                                                                           | 800 V                                                  |
| Nominal cross section                                                                     | 6 mm <sup>2</sup>                                      |

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## Dimensions

|                    |         |
|--------------------|---------|
| Width              | 8.2 mm  |
| End cover width    | 2.2 mm  |
| Height             | 66.5 mm |
| Depth on NS 32     | 53 mm   |
| Depth on NS 35/7,5 | 48 mm   |
| Depth on NS 35/15  | 55.5 mm |

## Material specifications

|                                                                         |             |
|-------------------------------------------------------------------------|-------------|
| Color                                                                   | gray        |
| Flammability rating according to UL 94                                  | V0          |
| Insulating material group                                               | I           |
| Insulating material                                                     | PA          |
| Static insulating material application in cold                          | -60 °C      |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C      |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C      |
| 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 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26                  | HL 1 - HL 3 |
| Calorimetric heat release NFPA 130 (ASTM E 1354)                        | 28 MJ/kg    |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed      |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                 | passed      |
| Smoke gas toxicity NFPA 130 (SMP 800C)                                  | passed      |

## Electrical tests

### Surge voltage test

|        |             |
|--------|-------------|
| Result | Test passed |
|--------|-------------|

### Temperature-rise test

|                                                |                                     |
|------------------------------------------------|-------------------------------------|
| Requirement temperature-rise test              | Increase in temperature $\leq 45$ K |
| Result                                         | Test passed                         |
| Short-time withstand current 6 mm <sup>2</sup> | 0.72 kA                             |
| Result                                         | Test passed                         |

### Power-frequency withstand voltage

|                       |             |
|-----------------------|-------------|
| Test voltage setpoint | 2 kV        |
| Result                | Test passed |

## Mechanical properties

### Mechanical data

|                 |     |
|-----------------|-----|
| Open side panel | Yes |
|-----------------|-----|

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## Mechanical tests

### Mechanical strength

|        |             |
|--------|-------------|
| Result | Test passed |
|--------|-------------|

### Attachment on the carrier

|                         |             |
|-------------------------|-------------|
| DIN rail/fixing support | NS 32/NS 35 |
| Result                  | Test passed |

### Test for conductor damage and slackening

|                                |                              |
|--------------------------------|------------------------------|
| Rotation speed                 | 10 rpm                       |
| Revolutions                    | 135                          |
| Conductor cross section/weight | 0.5 mm <sup>2</sup> / 0.3 kg |
|                                | 6 mm <sup>2</sup> / 1.4 kg   |
|                                | 10 mm <sup>2</sup> / 2 kg    |
| Result                         | Test passed                  |

## Environmental and real-life conditions

### Needle-flame test

|                  |             |
|------------------|-------------|
| Time of exposure | 30 s        |
| Result           | Test passed |

### Oscillation/broadband noise

|                        |                                                |
|------------------------|------------------------------------------------|
| Specification          | DIN EN 50155 (VDE 0115-200):2018-05            |
| Spectrum               | Service life test category 2, bogie-mounted    |
| Frequency              | $f_1 = 5 \text{ Hz}$ to $f_2 = 250 \text{ Hz}$ |
| ASD level              | 6.12 (m/s <sup>2</sup> ) <sup>2</sup> /Hz      |
| Acceleration           | 3.12g                                          |
| Test duration per axis | 5 h                                            |
| Test directions        | X-, Y- and Z-axis                              |

### Shocks

|                                |                                   |
|--------------------------------|-----------------------------------|
| Pulse shape                    | Half-sine                         |
| Acceleration                   | 30g                               |
| Shock duration                 | 18 ms                             |
| Number of shocks per direction | 3                                 |
| Test directions                | X-, Y- and Z-axis (pos. and neg.) |

### Ambient conditions

|                                         |                                                                                                                              |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Ambient temperature (operation)         | -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)                                                    |
| Ambient temperature (assembly)          | -5 °C ... 70 °C                                                                                                              |
| Ambient temperature (actuation)         | -5 °C ... 70 °C                                                                                                              |
| Permissible humidity (operation)        | 20 % ... 90 %                                                                                                                |

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|                                          |               |
|------------------------------------------|---------------|
| Permissible humidity (storage/transport) | 30 % ... 70 % |
|------------------------------------------|---------------|

## Standards and regulations

|                                  |               |
|----------------------------------|---------------|
| Connection in acc. with standard | IEC 60947-7-1 |
|----------------------------------|---------------|

## Mounting

|               |           |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
|               | NS 35/15  |
|               | NS 32     |

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## Drawings

Circuit diagram



# UKD 6 - Feed-through terminal block



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3072801>

|  <b>CSA</b><br>Approval ID: 13631 |                       |                       |                   |                             |
|--------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
|                                                                                                                    | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
| Use group B                                                                                                        | 600 V                 | 30 A                  | 26 - 8            | -                           |
| Use group C                                                                                                        | 600 V                 | 30 A                  | 26 - 8            | -                           |

|  <b>EAC</b><br>Approval ID: RU C-DE.BL08.B.00534 |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
|-----------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|

|  <b>cULus Recognized</b><br>Approval ID: E60425 |                       |                       |                   |                             |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
|                                                                                                                                    | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
| Use group B                                                                                                                        | 600 V                 | 30 A                  | 26 - 8            | -                           |
| Use group C                                                                                                                        | 600 V                 | 30 A                  | 26 - 8            | -                           |
| Use group F                                                                                                                        | 800 V                 | 30 A                  | 26 - 8            | -                           |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141120 |
| ECLASS-13.0 | 27250101 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000897 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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## Accessories

**i** Note: Applying some accessories below might limit this product.

### SCBI 10-8,15 - Screw bridge

3245134

<https://www.phoenixcontact.com/pc/products/3245134>



Screw bridge, with insulating collar, pitch: 8.2 mm, number of positions: 10, color: silver

**i** Max. current carrying capacity: 24 A

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### SCBI 10-8,15 ISO - Isolator bridge bar

3000417

<https://www.phoenixcontact.com/pc/products/3000417>



Isolator bridge bar, for switchable cross bridges, with insulating collar, pitch: 8.2 mm, number of positions: 10, color: silver

**i** Max. current carrying capacity: 24 A

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<https://www.phoenixcontact.com/pc/products/3072801>

## SB 6-T 2-8 - Switching jumper

3075842

<https://www.phoenixcontact.com/pc/products/3075842>



Switching jumper, pitch: 8 mm, number of positions: 2, color: orange

 Max. current carrying capacity: 32 A

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## SB 6-T 3-8 - Switching jumper

3075843

<https://www.phoenixcontact.com/pc/products/3075843>



Switching jumper, pitch: 8 mm, number of positions: 3, color: orange

 Max. current carrying capacity: 32 A

# UKD 6 - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3072801>

## SB 6-T 4-8 - Switching jumper

3075844

<https://www.phoenixcontact.com/pc/products/3075844>



Switching jumper, pitch: 8 mm, number of positions: 4, color: orange

 Max. current carrying capacity: 32 A

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## SB 6-T 10-8 - Switching jumper

3075846

<https://www.phoenixcontact.com/pc/products/3075846>



Switching jumper, pitch: 8 mm, number of positions: 10, color: orange

 Max. current carrying capacity: 32 A

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<https://www.phoenixcontact.com/pc/products/3072801>

## SBP 6-T 2-8 - Switching jumper

3070321

<https://www.phoenixcontact.com/pc/products/3070321>



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 2, color: orange

 Max. current carrying capacity: 32 A

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## SBP 6-T 3-8 - Switching jumper

3070322

<https://www.phoenixcontact.com/pc/products/3070322>



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 3, color: orange

 Max. current carrying capacity: 32 A

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<https://www.phoenixcontact.com/pc/products/3072801>



## SBP 6-T 4-8 - Switching jumper

3070323

<https://www.phoenixcontact.com/pc/products/3070323>



Switching jumper, with test socket, pitch: 8.2 mm, number of positions: 4, color: orange

 Max. current carrying capacity: 32 A

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## SB 1/3/5/7-8-T - Switching jumper

3075845

<https://www.phoenixcontact.com/pc/products/3075845>



Switching jumper, number of positions: 7, pin assignment: 1, 3, 5, 7, color: orange

 Max. current carrying capacity: 32 A

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### D-UK 6-T - End cover

3072802

<https://www.phoenixcontact.com/pc/products/3072802>

End cover, depth: 37.9 mm, width: 2.2 mm, height: 66.5 mm, color: gray



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### SCPI 2-8 - Short-circuit connector

3070423

<https://www.phoenixcontact.com/pc/products/3070423>

Short-circuit connector, pitch: 8.15 mm, number of positions: 2, color: orange



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## SCPI 4-8 - Short-circuit connector

3070424

<https://www.phoenixcontact.com/pc/products/3070424>

Short-circuit connector, pitch: 8.15 mm, number of positions: 4, color: orange



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## AP 3-TU - Cover profile carrier

5022656

<https://www.phoenixcontact.com/pc/products/5022656>

Cover profile carrier for mounting on NS 32 or NS 35/7.5 DIN rail for attaching the cover profile AP 3.2 mm thick



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## AP 3-TNS 35 - Cover

5022672

<https://www.phoenixcontact.com/pc/products/5022672>



Sealable cover profile, for mounting on NS 35/7.5 DIN rail and for fixing the cover profile AP 3, with plastic knurled nut M5, space requirement: 13 mm

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## TPS 3/20/5 - Test plug strip

3246586

<https://www.phoenixcontact.com/pc/products/3246586>



Test plug strip, for 4 mm test plugs, for screwing into the bridge shaft, number of positions: 1, color: silver

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<https://www.phoenixcontact.com/pc/products/3072801>



## TS-UK 6-T - Separating plate

3072820

<https://www.phoenixcontact.com/pc/products/3072820>



Separating plate, depth: 62.5 mm, width: 1 mm, height: 66.5 mm, color: gray

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## SCP 2-8 - Short-circuit connector

3070402

<https://www.phoenixcontact.com/pc/products/3070402>



Short-circuit connector, pitch: 8.15 mm, number of positions: 2, color: orange

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<https://www.phoenixcontact.com/pc/products/3072801>



## NS 32 PERF 2000MM-VPE 10 - DIN rail perforated

1201002

<https://www.phoenixcontact.com/pc/products/1201002>



DIN rail perforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, G profile, color: silver

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## NS 32 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201015

<https://www.phoenixcontact.com/pc/products/1201015>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, G profile, color: silver

# UKD 6 - Feed-through terminal block



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<https://www.phoenixcontact.com/pc/products/3072801>

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

0801733

<https://www.phoenixcontact.com/pc/products/0801733>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

0801681

<https://www.phoenixcontact.com/pc/products/0801681>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

# UKD 6 - Feed-through terminal block

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

1204119

<https://www.phoenixcontact.com/pc/products/1204119>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

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## NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204122

<https://www.phoenixcontact.com/pc/products/1204122>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

# UKD 6 - Feed-through terminal block

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

0801704

<https://www.phoenixcontact.com/pc/products/0801704>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

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

1206421

<https://www.phoenixcontact.com/pc/products/1206421>



DIN rail perforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

# UKD 6 - Feed-through terminal block

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

1206434

<https://www.phoenixcontact.com/pc/products/1206434>



DIN rail, unperforated, Pack of 25 (50 m), acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver

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## NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

0801762

<https://www.phoenixcontact.com/pc/products/0801762>



DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

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<https://www.phoenixcontact.com/pc/products/3072801>



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

1206560

<https://www.phoenixcontact.com/pc/products/1206560>

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



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

1201730

<https://www.phoenixcontact.com/pc/products/1201730>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

# UKD 6 - Feed-through terminal block



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

1201714

<https://www.phoenixcontact.com/pc/products/1201714>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver

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

0806602

<https://www.phoenixcontact.com/pc/products/0806602>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white

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## NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

<https://www.phoenixcontact.com/pc/products/1204135>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver

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

1201756

<https://www.phoenixcontact.com/pc/products/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

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<https://www.phoenixcontact.com/pc/products/3072801>



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

1206599

<https://www.phoenixcontact.com/pc/products/1206599>



DIN rail perforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

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

1206586

<https://www.phoenixcontact.com/pc/products/1206586>



DIN rail, unperforated, Pack of 25 (50 m), similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver

# UKD 6 - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3072801>



## NS 35/15 CU UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201895

<https://www.phoenixcontact.com/pc/products/1201895>



DIN rail, unperforated, Pack of 10 (20 m), similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored

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## NS 35/15 CAP - End cap

1206573

<https://www.phoenixcontact.com/pc/products/1206573>

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



# UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## NS 35/15-2,3 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201798

<https://www.phoenixcontact.com/pc/products/1201798>



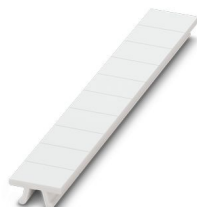
DIN rail, unperforated, Pack of 10 (20 m), acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver

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## ZB 8:UNBEDRUCKT - Zack marker strip

1052002

<https://www.phoenixcontact.com/pc/products/1052002>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

## UKD 6 - Feed-through terminal block

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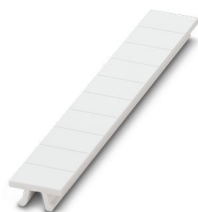
<https://www.phoenixcontact.com/pc/products/3072801>



## ZB 8 CUS - Zack marker strip

0825011

<https://www.phoenixcontact.com/pc/products/0825011>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

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## UC-TM 8 - Marker for terminal blocks

0818072

<https://www.phoenixcontact.com/pc/products/0818072>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## UC-TM 8 CUS - Marker for terminal blocks

0824597

<https://www.phoenixcontact.com/pc/products/0824597>



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: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

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## UCT-TM 8 - Marker for terminal blocks

0828740

<https://www.phoenixcontact.com/pc/products/0828740>



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: snapped, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

# UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## UCT-TM 8 CUS - Marker for terminal blocks

0829616

<https://www.phoenixcontact.com/pc/products/0829616>



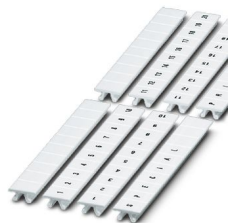
Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

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## ZB 8,LGS:FORTL.ZAHLEN - Zack marker strip

1052015

<https://www.phoenixcontact.com/pc/products/1052015>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

# UKD 6 - Feed-through terminal block

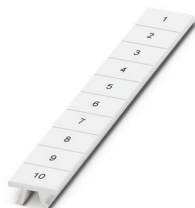
3072801

<https://www.phoenixcontact.com/pc/products/3072801>

## ZB 8,QR:FORTL.ZAHLEN - Zack marker strip

1052028

<https://www.phoenixcontact.com/pc/products/1052028>



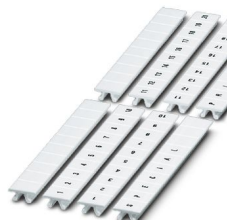
Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

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## ZB 8,LGS:L1-N,PE - Marker for terminal blocks

1052413

<https://www.phoenixcontact.com/pc/products/1052413>



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: snapped, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

# UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## CLIPFIX 35 - End bracket

3022218

<https://www.phoenixcontact.com/pc/products/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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## CLIPFIX 35-5 - End bracket

3022276

<https://www.phoenixcontact.com/pc/products/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



# UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>

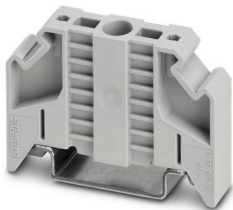


## E/NS 35 N - End bracket

0800886

<https://www.phoenixcontact.com/pc/products/0800886>

End clamp, width: 9.5 mm, color: gray



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## E/UK - End bracket

1201442

<https://www.phoenixcontact.com/pc/products/1201442>

End bracket, Mounting on a DIN rail NS 32 or NS 35, material: PA, color: gray



## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## E/UK 1 - End bracket

1201413

<https://www.phoenixcontact.com/pc/products/1201413>



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

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## PSBJ 6-T GY - Test plug strip

3070316

<https://www.phoenixcontact.com/pc/products/3070316>



Test plug strip, number of positions: 1, color: gray

# UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## PSBJ 6-T BN - Test plug strip

3070317

<https://www.phoenixcontact.com/pc/products/3070317>



Test plug strip, number of positions: 1, color: brown

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## PSBJ 6-T BK - Test plug strip

3070318

<https://www.phoenixcontact.com/pc/products/3070318>



Test plug strip, number of positions: 1, color: black

## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



### PSBJ 6-T RD - Test plug strip

3070319

<https://www.phoenixcontact.com/pc/products/3070319>



Test plug strip, number of positions: 1, color: red

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### PSBJ 6-T OG - Test plug strip

3070320

<https://www.phoenixcontact.com/pc/products/3070320>



Test plug strip, number of positions: 1, color: orange

## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



### PSBJ 6-T WH - Test plug strip

3070324

<https://www.phoenixcontact.com/pc/products/3070324>



Test plug strip, number of positions: 1, color: white

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### PSBJ 6-T YE - Test plug strip

3070326

<https://www.phoenixcontact.com/pc/products/3070326>



Test plug strip, number of positions: 1, color: yellow

## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



### PSBJ 6-T GN - Test plug strip

3070327

<https://www.phoenixcontact.com/pc/products/3070327>



Test plug strip, number of positions: 1, color: green

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### PSBJ 6-T VT - Test plug strip

3070328

<https://www.phoenixcontact.com/pc/products/3070328>



Test plug strip, number of positions: 1, color: violet

## UKD 6 - Feed-through terminal block

3072801

<https://www.phoenixcontact.com/pc/products/3072801>



## PSBJ 6-T BU - Test plug strip

3070329

<https://www.phoenixcontact.com/pc/products/3070329>



Test plug strip, number of positions: 1, color: blue

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## SZS 1,0X4,0 VDE - Screwdriver

1205066

<https://www.phoenixcontact.com/pc/products/1205066>



Screwdriver, slot-headed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2-component grip, with non-slip grip

# UKD 6 - Feed-through terminal block



3072801

<https://www.phoenixcontact.com/pc/products/3072801>

## SZS 0,6X3,5 - Screwdriver

1205053

<https://www.phoenixcontact.com/pc/products/1205053>



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

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## AP 3 CM - Cover profile

5022876

<https://www.phoenixcontact.com/pc/products/5022876>



Cover profile for covering terminal strips, snaps onto AP 3-TU, AP 3-TNS 35 cover profile carriers, can be labeled with AP-ES insert strip. A cover profile carrier is to be positioned at the ends and at intervals of around approx. 40 cm. Supply length: As per customer order

# UKD 6 - Feed-through terminal block



3072801

<https://www.phoenixcontact.com/pc/products/3072801>

## AP 3 METER - Cover profile

5022643

<https://www.phoenixcontact.com/pc/products/5022643>



Cover profile, for covering terminal strips, snaps onto cover profile carrier AP 3-TU, AP 3-TNS 35, can be marked with insert strip AP-ES. Cover profile carriers should be placed at the ends and at intervals of approx. 40 cm. Length: 1 m

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