

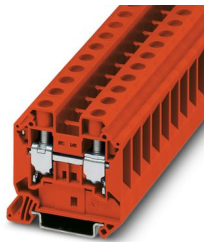
# UT 16 RD - Feed-through terminal block



3044207

<https://www.phoenixcontact.com/pc/products/3044207>

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Feed-through terminal block, nom. voltage: 1000 V, nominal current: 76 A, number of connections: 2, connection method: Screw connection, Rated cross section: 16 mm<sup>2</sup>, cross section: 1.5 mm<sup>2</sup> - 25 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: red

## Your advantages

- The reducing bridges can be used to connect terminal blocks with different connection technologies, e.g., UT 35 screw terminal block with Push-in technology 2,5 Push-in terminal blocks, to form power blocks
- The flexible options for reducing bridging in the CLIPLINE complete system can be found in "Accessories for the CLIPLINE complete modular terminal block system"
- Easy and time-saving potential supply and distribution of large currents and cross sections up to 35 mm<sup>2</sup> with reducing bridges

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3044207       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 1 pc          |
| Product key                          | BE1111        |
| GTIN                                 | 4046356892148 |
| Weight per piece (including packing) | 30.18 g       |
| Weight per piece (excluding packing) | 30.08 g       |
| Customs tariff number                | 85369010      |
| Country of origin                    | TR            |

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## Technical data

### Product properties

|                       |                             |
|-----------------------|-----------------------------|
| Product type          | Feed-through terminal block |
| Area of application   | Machine building            |
|                       | Plant engineering           |
|                       | Process industry            |
| Number of connections | 2                           |
| Number of rows        | 1                           |
| Potentials            | 1                           |

### Insulation characteristics

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

### Electrical properties

|                                                 |        |
|-------------------------------------------------|--------|
| Rated surge voltage                             | 8 kV   |
| Maximum power dissipation for nominal condition | 2.43 W |

### Connection data

|                                 |                    |
|---------------------------------|--------------------|
| Number of connections per level | 2                  |
| Nominal cross section           | 16 mm <sup>2</sup> |

### Level 1 above 1 below 1

|                                                                                           |                                                                |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Screw thread                                                                              | M5                                                             |
| Tightening torque                                                                         | 2.5 ... 3 Nm                                                   |
| Stripping length                                                                          | 14 mm                                                          |
| Internal cylindrical gage                                                                 | A7                                                             |
| Connection in acc. with standard                                                          | IEC 60947-7-1                                                  |
| Conductor cross section rigid                                                             | 1.5 mm <sup>2</sup> ... 25 mm <sup>2</sup>                     |
| Cross section AWG                                                                         | 14 ... 4 (converted acc. to IEC)                               |
| Conductor cross section flexible                                                          | 1.5 mm <sup>2</sup> ... 25 mm <sup>2</sup>                     |
| Conductor cross section, flexible [AWG]                                                   | 14 ... 4 (converted acc. to IEC)                               |
| Conductor cross-section flexible (ferrule without plastic sleeve)                         | 1 mm <sup>2</sup> ... 16 mm <sup>2</sup>                       |
| Flexible conductor cross section (ferrule with plastic sleeve)                            | 1 mm <sup>2</sup> ... 16 mm <sup>2</sup>                       |
| 2 conductors with same cross section, solid                                               | 1 mm <sup>2</sup> ... 6 mm <sup>2</sup>                        |
| 2 conductors with same cross section, flexible                                            | 1 mm <sup>2</sup> ... 6 mm <sup>2</sup>                        |
| 2 conductors with same cross section, flexible, with ferrule without plastic sleeve       | 1 mm <sup>2</sup> ... 6 mm <sup>2</sup>                        |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 0.75 mm <sup>2</sup> ... 10 mm <sup>2</sup>                    |
| Nominal current                                                                           | 76 A                                                           |
| Maximum load current                                                                      | 101 A (with 25 mm <sup>2</sup> conductor cross section)        |
| Nominal voltage                                                                           | 1000 V                                                         |
| Note                                                                                      | Note: Product releases, connection cross sections and notes on |

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|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
|                       | connecting aluminum cables can be found in the download area. |
| Nominal cross section | 16 mm <sup>2</sup>                                            |

## Ex data

### Rated data (ATEX/IECEx)

|                             |                                     |
|-----------------------------|-------------------------------------|
| Identification              | Ex II 2 GD Ex eb IIC Gb             |
| Operating temperature range | -60 °C ... 110 °C                   |
| Ex-certified accessories    | 3047206 D-UT 16                     |
|                             | 1205066 SZS 1,0X4,0 VDE             |
|                             | 3022276 CLIPFIX 35-5                |
|                             | 3022218 CLIPFIX 35                  |
| List of bridges             | Plug-in bridge / FBS 2-12 / 3005950 |
| Bridge data                 | 73.5 A / 16 mm <sup>2</sup>         |
| Ex temperature increase     | 40 K (80.5 A / 16 mm <sup>2</sup> ) |
| Rated voltage               | 690 V                               |
| for bridging with bridge    | 690 V                               |
| Rated insulation voltage    | 630 V                               |
| output                      | (Permanent)                         |

### Ex level General

|                      |         |
|----------------------|---------|
| Rated current        | 73.5 A  |
| Maximum load current | 89.5 A  |
| Contact resistance   | 0.16 mΩ |

### Ex connection data General

|                                                       |                                            |
|-------------------------------------------------------|--------------------------------------------|
| Torque range                                          | 2.5 Nm ... 3 Nm                            |
| Nominal cross section                                 | 16 mm <sup>2</sup>                         |
| Rated cross section AWG                               | 6                                          |
| Connection capacity rigid                             | 1.5 mm <sup>2</sup> ... 25 mm <sup>2</sup> |
| Connection capacity AWG                               | 16 ... 4                                   |
| Connection capacity flexible                          | 1.5 mm <sup>2</sup> ... 16 mm <sup>2</sup> |
| Connection capacity AWG                               | 16 ... 6                                   |
| 2 conductors with same cross section, solid           | 1 mm <sup>2</sup> ... 6 mm <sup>2</sup>    |
| 2 conductors with the same cross-section AWG rigid    | 18 ... 10                                  |
| 2 conductors with same cross section, stranded        | 1 mm <sup>2</sup> ... 4 mm <sup>2</sup>    |
| 2 conductors with the same cross-section AWG flexible | 18 ... 12                                  |

## Dimensions

|                    |         |
|--------------------|---------|
| Width              | 12.2 mm |
| End cover width    | 2.2 mm  |
| Height             | 55.5 mm |
| Depth              | 54.4 mm |
| Depth on NS 35/7,5 | 55 mm   |
| Depth on NS 35/15  | 62.5 mm |

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## Material specifications

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Color                                                                   | red    |
| 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)) | 125 °C |
| Relative insulation material temperature index (Elec., UL 746 B)        | 125 °C |

## Electrical tests

### Surge voltage test

|                       |             |
|-----------------------|-------------|
| Test voltage setpoint | 9.8 kV      |
| Result                | Test passed |

### Temperature-rise test

|                                                 |                                     |
|-------------------------------------------------|-------------------------------------|
| Requirement temperature-rise test               | Increase in temperature $\leq 45$ K |
| Result                                          | Test passed                         |
| Short-time withstand current 16 mm <sup>2</sup> | 1.92 kA                             |
| Result                                          | Test passed                         |

### Power-frequency withstand voltage

|                       |             |
|-----------------------|-------------|
| Test voltage setpoint | 2.2 kV      |
| Result                | Test passed |

## Mechanical properties

### Mechanical data

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

## 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 | 1.5 mm <sup>2</sup> / 0.4 kg |
|                                | 16 mm <sup>2</sup> / 2.9 kg  |
|                                | 25 mm <sup>2</sup> / 4.5 kg  |
| Result                         | Test passed                  |

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## 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              | $6.12 \text{ (m/s}^2\text{)}^2\text{/Hz}$      |
| 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 ( )                                                                                                         |
| Ambient temperature (assembly)           | -5 °C ... 70 °C                                                                                                              |
| Ambient temperature (actuation)          | -5 °C ... 70 °C ( )                                                                                                          |
| Permissible humidity (operation)         | 20 % ... 90 %                                                                                                                |
| 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  |

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## Drawings

Circuit diagram



# UT 16 RD - Feed-through terminal block



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3044207>

### DNV

Approval ID: TAE00001S9



### IECEE CB Scheme

Approval ID: DE1-65779

|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  | 1000 V                | 76 A                  | -                 | - 16                        |



### cULus Recognized

Approval ID: E60425

|                            | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|----------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Use group B                |                       |                       |                   |                             |
|                            | 600 V                 | 85 A                  | 16 - 4            | -                           |
| Multi-conductor connection | 600 V                 | 85 A                  | - 14              | -                           |
| Use group C                |                       |                       |                   |                             |
|                            | 600 V                 | 85 A                  | 16 - 4            | -                           |
| Multi-conductor connection | 600 V                 | 85 A                  | - 14              | -                           |



### LR

Approval ID: LR2003762TA



### RS

Approval ID: 22.44.01.00083.250



### VDE Zeichengenehmigung

Approval ID: 40020166

|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  | 1000 V                | 76 A                  | -                 | 1.5 - 16                    |



### ATEX

Approval ID: KEMA04ATEX2048U

|                          | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Only flexible conductors | 690 V                 | 73.5 A                | -                 | 1.5 - 16                    |
| Only rigid conductors    | 690 V                 | 89.5 A                | -                 | 1.5 - 25                    |

# UT 16 RD - Feed-through terminal block



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<https://www.phoenixcontact.com/pc/products/3044207>



**cUL Recognized**  
Approval ID: E192998

|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  | 600 V                 | 85 A                  | 16 - 4            | -                           |



**EAC Ex**  
Approval ID: RU C-DE.HA91.B.00066



**IECEx**  
Approval ID: IECEx KEM 06.0027U

|                          | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Only flexible conductors | 690 V                 | 73.5 A                | -                 | 1.5 - 16                    |
| Only rigid conductors    | 690 V                 | 89.5 A                | -                 | 1.5 - 25                    |



**UL Recognized**  
Approval ID: E192998

|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  | 600 V                 | 85 A                  | 16 - 4            | -                           |



**CCC**  
Approval ID: 2020322313000622



**UKCA-EX**  
Approval ID: DEKRA 21UKEX0304U

**cULus Recognized**

# UT 16 RD - Feed-through terminal block



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## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

# UT 16 RD - Feed-through terminal block



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<https://www.phoenixcontact.com/pc/products/3044207>

## Environmental product compliance

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

# UT 16 RD - Feed-through terminal block



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<https://www.phoenixcontact.com/pc/products/3044207>

## Accessories

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

### FBS 2-12 - Plug-in bridge

3005950

<https://www.phoenixcontact.com/pc/products/3005950>



Plug-in bridge, pitch: 12 mm, number of positions: 2, color: red

**i** Max. current carrying capacity: 76 A

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### RB 35-16 - Reducing bridge

3032169

<https://www.phoenixcontact.com/pc/products/3032169>



Reducing bridge, pitch: 14 mm, number of positions: 2, color: red

**i** Max. current carrying capacity: 90 A

# UT 16 RD - Feed-through terminal block



3044207

<https://www.phoenixcontact.com/pc/products/3044207>

## RB 16-6 - Reducing bridge

3047072

<https://www.phoenixcontact.com/pc/products/3047072>



Reducing bridge, pitch: 12.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 37 A

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## RB UT 16-(2,5/4) - Reducing bridge

3047073

<https://www.phoenixcontact.com/pc/products/3047073>



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 31 mm, color: red

 Max. current carrying capacity: 40 A

# UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## RB UT 16-ST(2,5/4) - Reducing bridge

3047099

<https://www.phoenixcontact.com/pc/products/3047099>



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 41 mm, color: red

 Max. current carrying capacity: 40 A

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## AGK 4-UT 16 - Pick-off terminal block

3047125

<https://www.phoenixcontact.com/pc/products/3047125>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 32 A, number of connections: 1, connection method: Screw connection, cross section:  $0.14 \text{ mm}^2 - 6 \text{ mm}^2$ , mounting type: on base element, color: gray

# UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## D-UT 16 - End cover

3047206

<https://www.phoenixcontact.com/pc/products/3047206>

End cover, depth: 47.3 mm, width: 2.2 mm, height: 52.8 mm, color: gray



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## TPNS-UK - Partition plate

0706647

<https://www.phoenixcontact.com/pc/products/0706647>

Partition plate, depth: 70 mm, width: 2 mm, height: 80 mm, color: gray



# UT 16 RD - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3044207>

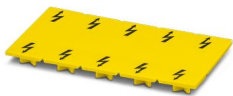


## WS UT 16 - Warning label

3047374

<https://www.phoenixcontact.com/pc/products/3047374>

Warning sign for UT terminal blocks



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## LPS-12/E - Service connector

3270600

<https://www.phoenixcontact.com/pc/products/3270600>

Service connector, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, color: red



# UT 16 RD - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3044207>



## LPS-12 - Service connector

3270601

<https://www.phoenixcontact.com/pc/products/3270601>



Service connector, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: red

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## LPO 16/E - Pick-up plug

3270531

<https://www.phoenixcontact.com/pc/products/3270531>



Pick-up plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: gray

## UT 16 RD - Feed-through terminal block

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## LPO 16 - Pick-up plug

3270532

<https://www.phoenixcontact.com/pc/products/3270532>



Pick-up plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup>- 4 mm<sup>2</sup>, color: gray

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## 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

# UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## 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

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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

## UT 16 RD - Feed-through terminal block

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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

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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

# UT 16 RD - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3044207>



## 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

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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

# UT 16 RD - Feed-through terminal block

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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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## 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



# UT 16 RD - Feed-through terminal block

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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

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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

# UT 16 RD - Feed-through terminal block

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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

# UT 16 RD - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3044207>



## 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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## 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

# UT 16 RD - Feed-through terminal block

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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

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## 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

# UT 16 RD - Feed-through terminal block

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<https://www.phoenixcontact.com/pc/products/3044207>



## NS 35/15 CAP - End cap

1206573

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

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



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## 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

# UT 16 RD - Feed-through terminal block



3044207

<https://www.phoenixcontact.com/pc/products/3044207>

## ZB 12:UNPRINTED - Zack marker strip

0812120

<https://www.phoenixcontact.com/pc/products/0812120>



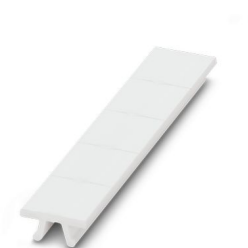
Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 12.2 mm, lettering field size: 12 x 10.5 mm, Number of individual labels: 5

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## ZB 12 CUS - Zack marker strip

0824942

<https://www.phoenixcontact.com/pc/products/0824942>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 12.2 mm, lettering field size: 10.5 x 12.15 mm, Number of individual labels: 5

# UT 16 RD - Feed-through terminal block



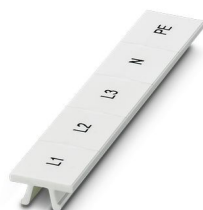
3044207

<https://www.phoenixcontact.com/pc/products/3044207>

## ZB 12,LGS:L1-N,PE - Zack marker strip

0812146

<https://www.phoenixcontact.com/pc/products/0812146>



Zack marker strip, Strip, white, labeled, printed horizontally: L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 12.2 mm, lettering field size: 10.5 x 12.15 mm, Number of individual labels: 5

## UC-TM 12 - Marker for terminal blocks

0819194

<https://www.phoenixcontact.com/pc/products/0819194>



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: 12 mm, lettering field size: 11.45 x 10.5 mm, Number of individual labels: 40

# UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## UC-TM 12 CUS - Marker for terminal blocks

0824613

<https://www.phoenixcontact.com/pc/products/0824613>



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: 12 mm, lettering field size: 11.45 x 10.5 mm, Number of individual labels: 40

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## UCT-TM 12 - Marker for terminal blocks

0829144

<https://www.phoenixcontact.com/pc/products/0829144>



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: 12 mm, lettering field size: 10.8 x 9.6 mm, Number of individual labels: 30

## UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## UCT-TM 12 CUS - Marker for terminal blocks

0829630

<https://www.phoenixcontact.com/pc/products/0829630>



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: 12 mm, lettering field size: 10.8 x 9.6 mm, Number of individual labels: 30

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## X-PEN 0,35 - Marker pen

0811228

<https://www.phoenixcontact.com/pc/products/0811228>



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

# UT 16 RD - Feed-through terminal block

3044207

<https://www.phoenixcontact.com/pc/products/3044207>



## SZS 1,0X6,5 VDE - Screwdriver

1205079

<https://www.phoenixcontact.com/pc/products/1205079>



Screwdriver, slot-headed, VDE insulated, size: 1.0 x 6.5 x 150 mm, 2-component grip, with non-slip grip

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## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/pc/products/1050453>



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

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