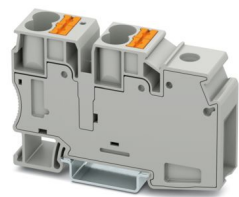


# PTU 35/4X10 - Potential collective terminal



3002371  
<https://www.phoenixcontact.com/pc/products/3002371>

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Potential collective terminal, In the end application, the applicable safety regulations for overload and short-circuit protection on the connected conductors must be considered., nom. voltage: 1000 V, nominal current: 57 A, Load contact, connection method: Push-in connection, Rated cross section: 10 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, Line contact, connection method: Screw connection, Rated cross section: 35 mm<sup>2</sup>, cross section: 1.5 mm<sup>2</sup> - 50 mm<sup>2</sup>, mounting: NS 35/7,5, NS 35/15, color: gray

## Your advantages

- The terminal block base is ideal for use in building installation and machine building applications
- The compact design and front connection enable wiring in a confined space<br/>
- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- In addition to the testing option in the double function shaft, all terminal blocks provide an additional test pick-off

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3002371       |
| Packing unit                         | 25 pc         |
| Minimum order quantity               | 25 pc         |
| Product key                          | BE2219        |
| GTIN                                 | 4055626430881 |
| Weight per piece (including packing) | 72.88 g       |
| Weight per piece (excluding packing) | 71.33 g       |
| Customs tariff number                | 85369010      |
| Country of origin                    | IN            |

# PTU 35/4X10 - Potential collective terminal



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## Technical data

### Notes

|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Notes on operation | In the end application, the applicable safety regulations for overload and short-circuit protection on the connected conductors must be considered. |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|

### General

|      |                                                                                              |
|------|----------------------------------------------------------------------------------------------|
| Note | The max. load current must not be exceeded by the total current of all connected conductors. |
|------|----------------------------------------------------------------------------------------------|

### Product properties

|                       |                       |
|-----------------------|-----------------------|
| Product type          | Potential distributor |
| Product family        | PTU                   |
| Number of connections | 5                     |
| Number of rows        | 1                     |
| Potentials            | 1                     |

### Insulation characteristics

|                      |     |
|----------------------|-----|
| Overvoltage category | III |
| Degree of pollution  | 2   |

### Electrical properties

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

### Connection data

|                                 |   |
|---------------------------------|---|
| Number of connections per level | 5 |
|---------------------------------|---|

### Load contact

|                                                                                           |                                            |
|-------------------------------------------------------------------------------------------|--------------------------------------------|
| Connection method                                                                         | Push-in connection                         |
| Stripping length                                                                          | 18 mm ... 20 mm                            |
| Connection in acc. with standard                                                          | IEC 60947-7-1                              |
| Conductor cross-section rigid                                                             | 0.5 mm <sup>2</sup> ... 16 mm <sup>2</sup> |
| Cross section AWG                                                                         | 20 ... 6 (converted acc. to IEC)           |
| Conductor cross-section flexible                                                          | 0.5 mm <sup>2</sup> ... 10 mm <sup>2</sup> |
| Conductor cross-section, flexible [AWG]                                                   | 20 ... 8 (converted acc. to IEC)           |
| Conductor cross-section flexible (ferrule without plastic sleeve)                         | 0.5 mm <sup>2</sup> ... 10 mm <sup>2</sup> |
| Flexible conductor cross-section (ferrule with plastic sleeve)                            | 0.5 mm <sup>2</sup> ... 10 mm <sup>2</sup> |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 1.5 mm <sup>2</sup> ... 4 mm <sup>2</sup>  |
| Nominal current                                                                           | 57 A                                       |
| Maximum load current                                                                      | 57 A                                       |
| Nominal voltage                                                                           | 1000 V                                     |
| Nominal cross section                                                                     | 10 mm <sup>2</sup>                         |

### Line contact

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|                                                                                           |                                                                                                         |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Connection method                                                                         | Screw connection                                                                                        |
| Screw thread                                                                              | M6                                                                                                      |
| Tightening torque                                                                         | 3.2 ... 3.7 Nm                                                                                          |
| Stripping length                                                                          | 18 mm ... 20 mm                                                                                         |
| Internal cylindrical gage                                                                 | B9                                                                                                      |
| Connection in acc. with standard                                                          | IEC 60947-7-1                                                                                           |
| Conductor cross-section rigid                                                             | 1.5 mm² ... 50 mm²                                                                                      |
| Cross section AWG                                                                         | 14 ... 2 (converted acc. to IEC)                                                                        |
| Conductor cross-section flexible                                                          | 1.5 mm² ... 35 mm²                                                                                      |
| Conductor cross-section, flexible [AWG]                                                   | 14 ... 2 (converted acc. to IEC)                                                                        |
| Conductor cross-section flexible (ferrule without plastic sleeve)                         | 1.5 mm² ... 35 mm²                                                                                      |
| Flexible conductor cross-section (ferrule with plastic sleeve)                            | 1.5 mm² ... 35 mm²                                                                                      |
| 2 conductors with same cross section, solid                                               | 1.5 mm² ... 16 mm²                                                                                      |
| 2 conductors with the same cross-section AWG rigid                                        | 16 ... 6 (converted acc. to IEC)                                                                        |
| 2 conductors with same cross section, flexible                                            | 1.5 mm² ... 10 mm²                                                                                      |
| 2 conductors with the same cross-section AWG flexible                                     | 16 ... 8 (converted acc. to IEC)                                                                        |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 1.5 mm² ... 10 mm²                                                                                      |
| Nominal current                                                                           | 101 A                                                                                                   |
| Maximum load current                                                                      | 101 A (The maximum load current must not be exceeded by the total current of all connected conductors.) |
| Nominal voltage                                                                           | 1000 V                                                                                                  |
| Nominal cross section                                                                     | 35 mm²                                                                                                  |

## Load contact Connection cross sections directly pluggable

|                                                                   |                    |
|-------------------------------------------------------------------|--------------------|
| Conductor cross-section rigid                                     | 1 mm² ... 16 mm²   |
| Conductor cross-section flexible (ferrule without plastic sleeve) | 4 mm² ... 10 mm²   |
| Flexible conductor cross-section (ferrule with plastic sleeve)    | 2.5 mm² ... 10 mm² |

## Dimensions

|                    |         |
|--------------------|---------|
| Width              | 19.4 mm |
| Height             | 79.9 mm |
| Depth on NS 35/7,5 | 50.3 mm |
| Depth on NS 35/15  | 57.8 mm |

## Material specifications

|                                                                  |                 |
|------------------------------------------------------------------|-----------------|
| Color                                                            | gray (RAL 7042) |
| Flammability rating according to UL 94                           | V0              |
| Insulating material group                                        | I               |
| Insulating material                                              | PA              |
| Static insulating material application in cold                   | -60 °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     |

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

|                                                 |             |
|-------------------------------------------------|-------------|
| Test voltage setpoint                           | 9.8 kV      |
| Result                                          | Test passed |
| Short-time withstand current 10 mm <sup>2</sup> | 1.2 kA      |
| Result                                          | Test passed |

### Power-frequency withstand voltage

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

## Mechanical properties

### Mechanical data

|                 |    |
|-----------------|----|
| Open side panel | No |
|-----------------|----|

## Mechanical tests

### Mechanical strength

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

### Attachment on the carrier

|                         |             |
|-------------------------|-------------|
| DIN rail/fixing support | NS 32/NS 35 |
| Test force setpoint     | 5 N         |
| Result                  | Test passed |

### Test for conductor damage and slackening

|                                |                              |
|--------------------------------|------------------------------|
| Rotation speed                 | 10 (+/- 2) rpm               |
| Revolutions                    | 135                          |
| Conductor cross-section/weight | 2.5 mm <sup>2</sup> / 0.7 kg |
|                                | 10 mm <sup>2</sup> / 2 kg    |
|                                | 35 mm <sup>2</sup> / 6.8 kg  |
| Result                         | Test passed                  |

## Environmental and real-life conditions

### Aging

|                    |             |
|--------------------|-------------|
| Temperature cycles | 192         |
| Result             | Test passed |

### Needle-flame test

|                  |      |
|------------------|------|
| Time of exposure | 30 s |
|------------------|------|

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

## Oscillation/broadband noise

|                        |                                                |
|------------------------|------------------------------------------------|
| Specification          | DIN EN 50155 (VDE 0115-200):2022-06            |
| Spectrum               | Long 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                              |
| Result                 | Test passed                                    |

## Shocks

|                                |                                     |
|--------------------------------|-------------------------------------|
| Specification                  | DIN EN 50155 (VDE 0115-200):2008-03 |
| Pulse shape                    | Half-sine                           |
| Acceleration                   | 5g                                  |
| Shock duration                 | 30 ms                               |
| Number of shocks per direction | 3                                   |
| Test directions                | X-, Y- and Z-axis (pos. and neg.)   |
| Result                         | Test passed                         |

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

## Standards and regulations

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

## Mounting

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

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## Drawings

Circuit diagram



# PTU 35/4X10 - Potential collective terminal



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3002371>



**EAC**

Approval ID: RU C-DE.BL08.B.00644



**cULus Recognized**

Approval ID: E60425

|                        | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| <b>B</b>               |                       |                       |                   |                             |
| Spring-cage connection | 600 V                 | 36 A                  | 20 - 8            | -                           |
| Screw connection       | 600 V                 | 86 A                  | 14 - 3            | -                           |
| <b>C</b>               |                       |                       |                   |                             |
| Spring-cage connection | 600 V                 | 36 A                  | 20 - 8            | -                           |
| Screw connection       | 600 V                 | 86 A                  | 14 - 3            | -                           |



**EAC**

Approval ID: KZ7500651131219505

# PTU 35/4X10 - Potential collective terminal



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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27250119 |
| ECLASS-15.0 | 27250119 |

### ETIM

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

### UNSPSC

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

# PTU 35/4X10 - Potential collective terminal



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## Environmental product compliance

|                                         |                                          |
|-----------------------------------------|------------------------------------------|
| EU RoHS                                 |                                          |
| Fulfills EU RoHS substance requirements | Yes, No exemptions                       |
| China RoHS                              |                                          |
| Environment friendly use period (EFUP)  | EFUP-E                                   |
|                                         | No hazardous substances above the limits |
| EU REACH SVHC                           |                                          |
| REACH candidate substance (CAS No.)     | No substance above 0.1 wt%               |

# PTU 35/4X10 - Potential collective terminal



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## Accessories

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

### FBS 2-10 - Plug-in bridge

3005947

<https://www.phoenixcontact.com/pc/products/3005947>



Plug-in bridge, pitch: 10.2 mm, number of positions: 2, color: red

**i** Max. current carrying capacity: 50 A

### RB ST 10-(2,5/4) - Reducing bridge

3030873

<https://www.phoenixcontact.com/pc/products/3030873>



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

**i** Max. current carrying capacity: 35 A

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## RB ST 10-1,5/S - Reducing bridge

3213252

<https://www.phoenixcontact.com/pc/products/3213252>



Reducing bridge, pitch: 3.5 mm, number of positions: 2, length: 36 mm, color: red

 Max. current carrying capacity: 24 A

---

## FBS 2-10 GY - Plug-in bridge

1103721

<https://www.phoenixcontact.com/pc/products/1103721>



Plug-in bridge, pitch: 10.2 mm, number of positions: 2, color: gray

 Max. current carrying capacity: 50 A

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## AGK 4-UT 35 - Pick-off terminal block

3047138

<https://www.phoenixcontact.com/pc/products/3047138>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 32 A, number of connections: 1, connection method: Screw connection, cross section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: on base element, color: gray

---

## LPS-10/E - Service connector

3270580

<https://www.phoenixcontact.com/pc/products/3270580>



Service connector, 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: red

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## LPS-10 - Service connector

3270581

<https://www.phoenixcontact.com/pc/products/3270581>



Service connector, 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: red

---

## LPO 10/E - Pick-off plug

3270528

<https://www.phoenixcontact.com/pc/products/3270528>



Pick-off 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

## PTU 35/4X10 - Potential collective terminal

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<https://www.phoenixcontact.com/pc/products/3002371>



## LPO 10 - Pick-off plug

3270529

<https://www.phoenixcontact.com/pc/products/3270529>



Pick-off 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

---

## 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

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## 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-colored

---

## 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-colored

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



### 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-colored

---

### 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-colored

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## 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-colored

---

## 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-colored

# PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## 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

---

## 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



## PTU 35/4X10 - Potential collective terminal

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<https://www.phoenixcontact.com/pc/products/3002371>



### 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-colored

---

### 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-colored

# PTU 35/4X10 - Potential collective terminal



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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

---

## 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-colored

# PTU 35/4X10 - Potential collective terminal



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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-colored

---

## 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-colored

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



### 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-colored

---

### 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

# PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## NS 35/15 CAP - End cap

1206573

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

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



---

## 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-colored

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## ZB 16:UNPRINTED - Zack marker strip

0827461

<https://www.phoenixcontact.com/pc/products/0827461>



Zack marker strip, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 50, text field height: 10.5 mm, text field width: 16 mm

---

## ZB 16 CUS - Zack marker strip

0827463

<https://www.phoenixcontact.com/pc/products/0827463>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 16 mm, Number of individual labels: 5, text field height: 16 mm, text field width: 10.5 mm

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## ZB 16,LGS:L1-N,PE - Zack marker strip

0827462

<https://www.phoenixcontact.com/pc/products/0827462>



Zack marker strip, Strip, white, labeled, printed horizontally: L1, L2, L3, N, PE, mounting type: latching, for terminal block width: 16.3 mm, Number of individual labels: 5, text field height: 10.5 mm, text field width: 16.25 mm

---

## UC-TM 16 - Marker for terminal blocks

0819217

<https://www.phoenixcontact.com/pc/products/0819217>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 32, text field height: 10.5 mm, text field width: 15.45 mm

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## UC-TM 16 CUS - Marker for terminal blocks

0824621

<https://www.phoenixcontact.com/pc/products/0824621>



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: 16 mm, Number of individual labels: 32, text field height: 10.5 mm, text field width: 15.45 mm

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## UCT-TM 16 - Marker for terminal blocks

0829146

<https://www.phoenixcontact.com/pc/products/0829146>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME 2.0, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, TOPMARK NEO, TOPMARK LASER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 18, text field height: 9.6 mm, text field width: 14.8 mm

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## UCT-TM 16 CUS - Marker for terminal blocks

0829637

<https://www.phoenixcontact.com/pc/products/0829637>



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: 16 mm, Number of individual labels: 18, text field height: 9.6 mm, text field width: 14.8 mm

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## ZBF 16:UNPRINTED - Zack Marker strip, flat

0827464

<https://www.phoenixcontact.com/pc/products/0827464>



Zack Marker strip, flat, Strip, white, unmarked, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 50, text field height: 10.5 mm, text field width: 16.25 mm

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## ZBF 16 CUS - Zack Marker strip, flat

0827465

<https://www.phoenixcontact.com/pc/products/0827465>



Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, Number of individual labels: 5, text field height: 16 mm, text field width: 5.15 mm

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## UC-TMF 16 - Marker for terminal blocks

0819262

<https://www.phoenixcontact.com/pc/products/0819262>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 32, text field height: 5.1 mm, text field width: 15.45 mm

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## UC-TMF 16 CUS - Marker for terminal blocks

0824678

<https://www.phoenixcontact.com/pc/products/0824678>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, Number of individual labels: 32, text field height: 5.1 mm, text field width: 15.45 mm

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## UCT-TMF 16 - Marker for terminal blocks

0829218

<https://www.phoenixcontact.com/pc/products/0829218>



Marker for terminal blocks, Sheet, white, unmarked, can be labeled with: BLUEMARK E.CARD, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME 2.0, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, TOPMARK NEO, TOPMARK LASER, mounting type: latching, for terminal block width: 16 mm, Number of individual labels: 24, text field height: 4.7 mm, text field width: 15.2 mm

## PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>



## UCT-TMF 16 CUS - Marker for terminal blocks

0829693

<https://www.phoenixcontact.com/pc/products/0829693>



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, Number of individual labels: 24, text field height: 4.7 mm, text field width: 15.2 mm

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## MPS-MT - Test plug

0201744

<https://www.phoenixcontact.com/pc/products/0201744>



Test plug, with solder connection up to 1 mm<sup>2</sup> conductor cross-section, number of positions: 1, color: gray

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## MPS-IH WH - Insulating sleeve

0201663

<https://www.phoenixcontact.com/pc/products/0201663>

Insulating sleeve, color: white



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## MPS-IH RD - Insulating sleeve

0201676

<https://www.phoenixcontact.com/pc/products/0201676>

Insulating sleeve, color: red



# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## MPS-IH BU - Insulating sleeve

0201689

<https://www.phoenixcontact.com/pc/products/0201689>

Insulating sleeve, color: blue



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## MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/pc/products/0201692>

Insulating sleeve, color: yellow



# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## MPS-IH GN - Insulating sleeve

0201702

<https://www.phoenixcontact.com/pc/products/0201702>

Insulating sleeve, color: green



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## MPS-IH GY - Insulating sleeve

0201728

<https://www.phoenixcontact.com/pc/products/0201728>

Insulating sleeve, color: gray



# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## MPS-IH BK - Insulating sleeve

0201731

<https://www.phoenixcontact.com/pc/products/0201731>

Insulating sleeve, color: black



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## 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



# PTU 35/4X10 - Potential collective terminal

3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## CLIPFIX 35-5 - End bracket

3022276

<https://www.phoenixcontact.com/pc/products/3022276>



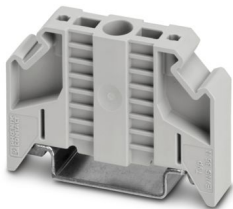
Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

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## E/NS 35 N - End bracket

0800886

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



End clamp, width: 9.5 mm, color: gray

# PTU 35/4X10 - Potential collective terminal



3002371

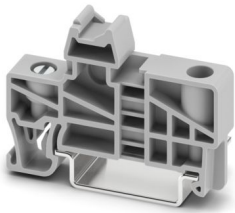
<https://www.phoenixcontact.com/pc/products/3002371>

## E/UK - End bracket

1201442

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

End bracket, material: PA, mounting type: NS 35/7,5, NS 35/15, color: gray



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## 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



# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## SZF 3-1,0X5,5 - Screwdriver

1206612

<https://www.phoenixcontact.com/pc/products/1206612>



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 1.0 x 5.5 x 150 mm, 2-component grip, with non-slip grip

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## SZF 1-0,6X3,5 - Screwdriver

1204517

<https://www.phoenixcontact.com/pc/products/1204517>



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

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## SZF 2-0,8X4,0 - Screwdriver

1204520

<https://www.phoenixcontact.com/pc/products/1204520>



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

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## ST-BW - Actuation tool

1207608

<https://www.phoenixcontact.com/pc/products/1207608>



Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

# PTU 35/4X10 - Potential collective terminal



3002371

<https://www.phoenixcontact.com/pc/products/3002371>

## 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

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