

3260061  
<https://www.phoenixcontact.com/us/products/3260061>

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High-current terminal block, nom. voltage: 1000 V, nominal current: 150 A, number of connections: 2, number of positions: 1, connection method: PowerTurn connection, 1 level, cross section: 10 mm<sup>2</sup> - 70 mm<sup>2</sup>, mounting type: direct screw connection, color: gray

Your advantages

- Quick and easy connection is now also possible for large conductors with the high-current terminal block
- The compact design enables wiring in a confined space
- In addition to using the existing test pick-off, pick-off terminal blocks can be connected, each of which can also accommodate two test cables
- 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

Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3260061             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales key                            | BE22                |
| Product key                          | BE2211              |
| Catalog page                         | Page 137 (C-1-2019) |
| GTIN                                 | 4046356998055       |
| Weight per piece (including packing) | 163.51 g            |
| Weight per piece (excluding packing) | 163.51 g            |
| Customs tariff number                | 85369010            |
| Country of origin                    | PL                  |

# PTPOWER 50-F - High-current terminal block



3260061

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## Technical data

### Product properties

|                       |                             |
|-----------------------|-----------------------------|
| Product type          | High current terminal block |
| Number of positions   | 1                           |
| Pitch                 | 20 mm                       |
| 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 | 4.73 W |

### Connection data

|                                 |                    |
|---------------------------------|--------------------|
| Number of connections per level | 2                  |
| Nominal cross section           | 50 mm <sup>2</sup> |
| Rated cross section AWG         | 2/0                |

#### 1 level

|  |   |
|--|---|
| Stripping length   | 30 mm ... 32 mm   |
| Internal cylindrical gage  | A10   |
| Connection in acc. with standard   | IEC 60947-7-1   |
| Conductor cross section rigid  | 10 mm <sup>2</sup> ... 70 mm <sup>2</sup>               |
| Cross section AWG  | 6 ... 2/0 (converted acc. to IEC)                       |
| Conductor cross section flexible   | 10 mm <sup>2</sup> ... 70 mm <sup>2</sup>               |
| Conductor cross section, flexible [AWG]  | 6 ... 2/0 (converted acc. to IEC)                       |
| Conductor cross-section flexible (ferrule without plastic sleeve)                  | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Flexible conductor cross section (ferrule with plastic sleeve)                     | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Cross-section with insertion bridge, rigid   | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Cross-section with insertion bridge, flexible                                      | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Cross-section with insertion bridge, flexible, with ferrule without plastic sleeve | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Cross-section with insertion bridge, flexible, with ferrule with plastic sleeve    | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>               |
| Nominal current  | 150 A   |
| Maximum load current   | 150 A (with 50 mm <sup>2</sup> conductor cross section) |
| Nominal voltage  | 1000 V  |

#### 1 level Connection cross sections directly pluggable

|                               |   |
|-------------------------------|---|
| Conductor cross section rigid | 10 mm <sup>2</sup> ... 70 mm <sup>2</sup> |
|-------------------------------|---|

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|   |   |
|---|---|
| Conductor cross section, rigid [AWG]                              | 8 ... 2/0 (converted acc. to IEC)         |
| Conductor cross-section flexible (ferrule without plastic sleeve) | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup> |
| Flexible conductor cross section (ferrule with plastic sleeve)    | 10 mm <sup>2</sup> ... 50 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          | 1206612 SZF 3-1,0X5,5              |
|                                   | 1201662 E/AL-NS 35                 |
| List of bridges                   | / EB 2-20/PT / 3260067             |
|                                   | / EB 3-20/PT / 3260068             |
| Bridge data                       | 131 A / 50 mm <sup>2</sup>         |
| Ex temperature increase           | 40 K (147 A / 50 mm <sup>2</sup> ) |
| Rated voltage                     | 1100 V                             |
| at bridging with insertion bridge | 1100 V                             |
| Rated insulation voltage          | 1000 V                             |
| output                            | (Permanent)                        |

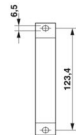
### Ex level General

|                      |         |
|----------------------|---------|
| Rated current        | 134 A   |
| Maximum load current | 134 A   |
| Contact resistance   | 0.16 mΩ |

### Ex connection data General

|  |   |
|--|---|
| Ferrule length   | 30 mm ... 32 mm                           |
| Stripping length   | 30 mm                                     |
| Nominal cross section  | 50 mm <sup>2</sup>                        |
| Rated cross section AWG  | 1/0                                       |
| Connection capacity rigid  | 10 mm <sup>2</sup> ... 70 mm <sup>2</sup> |
| Connection capacity AWG  | 8 ... 2/0                                 |
| Conductor cross section flexible, with ferrule without plastic sleeve min. | 16 mm <sup>2</sup>                        |
| Conductor cross section flexible, with ferrule without plastic sleeve max. | 50 mm <sup>2</sup>                        |

## Dimensions

|                     |   |
|---------------------|---|
| Dimensional drawing |  |
| Width               | 20 mm   |
| Height              | 136.1 mm  |
| Depth               | 96 mm   |

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|                    |          |
|--------------------|----------|
| Drill hole spacing | 123.4 mm |
| Hole diameter      | 6.5 mm   |
| Pitch              | 20 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)) | 125 °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)                        | 27,5 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

|                       |             |
|-----------------------|-------------|
| 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 50 mm <sup>2</sup> | 6 kA                                |
| Result  | Test passed                         |

### Power-frequency withstand voltage

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

## Mechanical properties

### Mechanical data

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

### Technical data

|                    |          |
|--------------------|----------|
| Drill hole spacing | 123.4 mm |
|--------------------|----------|

## Mechanical tests

### Mechanical strength

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

## Attachment on the carrier

|                     |             |
|---------------------|-------------|
| Test force setpoint | 10 N        |
| Result              | Test passed |

## Test for conductor damage and slackening

|                                |                             |
|--------------------------------|-----------------------------|
| Rotation speed                 | 10 rpm                      |
| Revolutions                    | 135                         |
| Conductor cross section/weight | 10 mm <sup>2</sup> / 2 kg   |
|                                | 50 mm <sup>2</sup> / 9.5 kg |
|                                | 70 mm <sup>2</sup> /10.4 kg |
| Result                         | Test passed                 |

## Environmental and real-life conditions

### Aging

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

### 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                              |
| Result                 | Test passed                                    |

### Shocks

|                                |                                     |
|--------------------------------|-------------------------------------|
| Specification                  | DIN EN 50155 (VDE 0115-200):2018-05 |
| 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.)   |
| 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, no longer than 24 h, -60°C to +70°C)   |

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|  |                 |
|--|-----------------|
| 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 | direct screw connection |
|---------------|-------------------------|

# PTPOWER 50-F - High-current terminal block


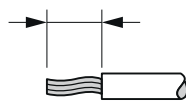
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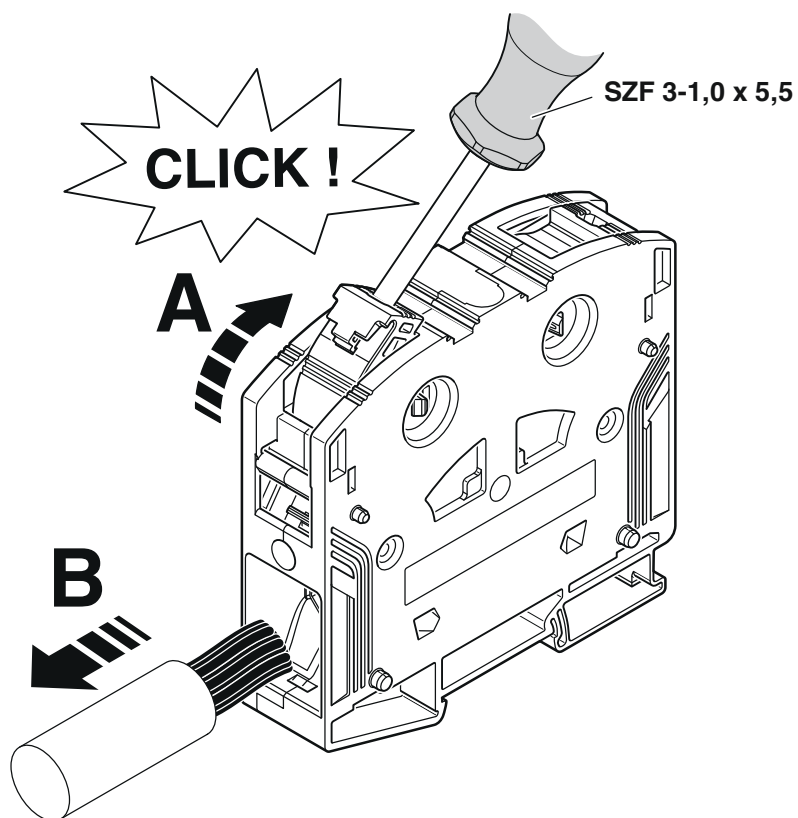
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## Drawings

Schematic diagram

### PTPOWER

|                |   |  |
|----------------|---|--|
|                |  |  |
| AGK 10-PTPOWER | 0,5 mm <sup>2</sup> ... 16 mm <sup>2</sup>  | 18 mm  |
| PTPOWER 35     | 2,5 mm <sup>2</sup> ... 35 mm <sup>2</sup>  | 25 mm  |
| PTPOWER 50     | 10 mm <sup>2</sup> ... 50 mm <sup>2</sup>   | 32 mm  |
| PTPOWER 95     | 25 mm <sup>2</sup> ... 95 mm <sup>2</sup>   | 40 mm  |
| PTPOWER 185    | 95 mm <sup>2</sup> ... 185 mm <sup>2</sup>  | 40 mm  |



# PTPOWER 50-F - High-current terminal block



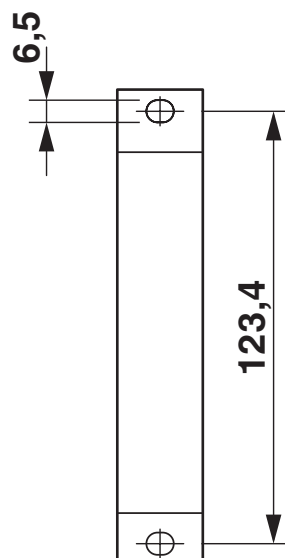
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Circuit diagram



Dimensional drawing





# PTPOWER 50-F - High-current terminal block



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3260061>



**CSA**  
Approval ID: 13631



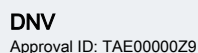
**cUL Recognized**  
Approval ID: E60425

|             | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|-------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Use group C |                       |                       |                   |                             |
|             | 1000 V                | 140 A                 | 8 - 1/0           | -                           |



**UL Recognized**  
Approval ID: E60425

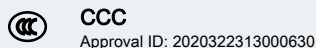
|             | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|-------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Use group E |                       |                       |                   |                             |
|             | 1000 V                | 140 A                 | 8 - 1/0           | -                           |



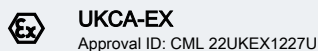
**DNV**  
Approval ID: TAE0000029



**CSA**  
Approval ID: 13631



**CCC**  
Approval ID: 2020322313000630



**UKCA-EX**  
Approval ID: CML 22UKEX1227U



**IECEx**  
Approval ID: IECExSEV14.0013U




**ATEX**  
Approval ID: SEV14ATEX0156U

|                       | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|-----------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| Only rigid conductors | 1100 V                | 134 A                 | -                 | 10 - 70                     |
| multi-stranded with   | 1100 V                | 134 A                 | -                 | 16 - 50                     |

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|         |  |
|---------|--|
| ferrule |  |
|---------|--|

|   |                       |                       |                   |                             |
|---|-----------------------|-----------------------|-------------------|-----------------------------|
| <div> <b>IECEx</b><br/>Approval ID: IECExSEV14.0013U</div> |                       |                       |                   |                             |
|   | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|   | 1100 V                | 134 A                 | -                 | -                           |
| Only rigid conductors   | 1100 V                | 134 A                 | -                 | -                           |
| multi-stranded with ferrule   | 1100 V                | 134 A                 | -                 | -                           |

|                  |
|------------------|
| cULus Recognized |
|------------------|

# PTPOWER 50-F - High-current 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 |
|-------------|----------|

# PTPOWER 50-F - High-current terminal block



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## Environmental product compliance

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

# PTPOWER 50-F - High-current terminal block



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## Accessories

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

### EB 2-20/PT - Insertion bridge

3260067

<https://www.phoenixcontact.com/us/products/3260067>

Insertion bridge, pitch: 20 mm, number of positions: 2, length: 65 mm, color: red



**i** Max. current carrying capacity: 150 A

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### EB 3-20/PT - Insertion bridge

3260068

<https://www.phoenixcontact.com/us/products/3260068>

Insertion bridge, pitch: 20 mm, number of positions: 3, length: 65 mm, color: red



**i** Max. current carrying capacity: 150 A

# PTPOWER 50-F - High-current terminal block



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## AGK 10-PTPOWER - Pick-off terminal block

3260145

<https://www.phoenixcontact.com/us/products/3260145>



Pick-off terminal block, nom. voltage: 1500 V, nominal current: 57 A, number of connections: 2, connection method: Push-in connection, 1 level, Rated cross section: 10 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: on base element, color: gray

---

## AGK 10-PTPOWER BU - Pick-off terminal block

3260148

<https://www.phoenixcontact.com/us/products/3260148>



Pick-off terminal block, nom. voltage: 1500 V, nominal current: 57 A, number of connections: 2, connection method: Push-in connection, 1 level, Rated cross section: 10 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: on base element, color: blue

# PTPOWER 50-F - High-current terminal block



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## AGK 10-PTPOWER GN/YE - Pick-off terminal block

3260151

<https://www.phoenixcontact.com/us/products/3260151>



Pick-off terminal block, nom. voltage: 1500 V, nominal current: 57 A, number of connections: 2, connection method: Push-in connection, 1 level, Rated cross section: 10 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: on base element, color: green/yellow

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## AGK 10-PTPOWER BK/YE - Pick-off terminal block

3260154

<https://www.phoenixcontact.com/us/products/3260154>



Pick-off terminal block, nom. voltage: 1500 V, nominal current: 57 A, number of connections: 2, connection method: Push-in connection, 1 level, Rated cross section: 10 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: on base element, color: black/yellow

# PTPOWER 50-F - High-current terminal block

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## PS-MT - Test plug

0311647

<https://www.phoenixcontact.com/us/products/0311647>

Test plug, number of positions: 1, color: silver



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## PS-IH RD - Insulating sleeve

0311579

<https://www.phoenixcontact.com/us/products/0311579>

Insulating sleeve, number of positions: 1, color: red





# PTPOWER 50-F - High-current terminal block



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

1201730

<https://www.phoenixcontact.com/us/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/us/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

# PTPOWER 50-F - High-current terminal block



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

0806602

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



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

# PTPOWER 50-F - High-current terminal block



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

1201756

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



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

# PTPOWER 50-F - High-current terminal block

3260061

<https://www.phoenixcontact.com/us/products/3260061>



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

1206586

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



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

# PTPOWER 50-F - High-current terminal block

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## NS 35/15 CAP - End cap

1206573

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

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



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## TMT 10 R - Marker for terminal blocks

0816210

<https://www.phoenixcontact.com/us/products/0816210>



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, THERMOMARK S1.1, perforated, mounting type: snapped, snap into flat marker groove, for terminal block width: 10.2 mm, lettering field size: 6.35 x 10.15 mm, Number of individual labels: 10000

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## TMT 10 R CUS - Marker for terminal blocks

0824500

<https://www.phoenixcontact.com/us/products/0824500>



Marker for terminal blocks, can be ordered: by line, white, labeled according to customer specifications, mounting type: snap into universal marker groove, snap into flat marker groove, for terminal block width: 10.2 mm, lettering field size: 6.35 x 10.15 mm

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## ZB 10:UNBEDRUCKT - Zack marker strip

1053001

<https://www.phoenixcontact.com/us/products/1053001>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10.5 x 10.15 mm, Number of individual labels: 10

# PTPOWER 50-F - High-current terminal block



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<https://www.phoenixcontact.com/us/products/3260061>

## ZB 10 CUS - Zack marker strip

0824941

<https://www.phoenixcontact.com/us/products/0824941>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

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## ZB10,LGS:FORTL.ZAHLEN - Zack marker strip

1053014

<https://www.phoenixcontact.com/us/products/1053014>



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: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## ZB10,QR:FORTL.ZAHLEN - Zack marker strip

1053027

<https://www.phoenixcontact.com/us/products/1053027>



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: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

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## ZB10,LGS:L1-N,PE - Marker for terminal blocks

1053412

<https://www.phoenixcontact.com/us/products/1053412>



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: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10



# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## ZB10,LGS:U-N - Marker for terminal blocks

1053438

<https://www.phoenixcontact.com/us/products/1053438>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

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## UC-TM 10 - Marker for terminal blocks

0818069

<https://www.phoenixcontact.com/us/products/0818069>



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## UC-TM 10 CUS - Marker for terminal blocks

0824605

<https://www.phoenixcontact.com/us/products/0824605>



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

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## UCT-TM 10 - Marker for terminal blocks

0829142

<https://www.phoenixcontact.com/us/products/0829142>



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## UCT-TM 10 CUS - Marker for terminal blocks

0829623

<https://www.phoenixcontact.com/us/products/0829623>



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36

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## ZBF10:UNBEDRUCKT - Zack Marker strip, flat

0809997

<https://www.phoenixcontact.com/us/products/0809997>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: CMS-P1-PLOTTER, PLOTMARK, mounting type: snapped, for terminal block width: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## ZBF10 CUS - Zack Marker strip, flat

0825031

<https://www.phoenixcontact.com/us/products/0825031>



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: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

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## ZBF10,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0810009

<https://www.phoenixcontact.com/us/products/0810009>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## ZBF10,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0810025

<https://www.phoenixcontact.com/us/products/0810025>



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 10 mm, lettering field size: 5.15 x 10 mm, Number of individual labels: 10

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## UC-TMF 10 - Marker for terminal blocks

0818124

<https://www.phoenixcontact.com/us/products/0818124>



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## UC-TMF 10 CUS - Marker for terminal blocks

0824662

<https://www.phoenixcontact.com/us/products/0824662>



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48

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## UCT-TMF 10 - Marker for terminal blocks

0829204

<https://www.phoenixcontact.com/us/products/0829204>



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## UCT-TMF 10 CUS - Marker for terminal blocks

0829679

<https://www.phoenixcontact.com/us/products/0829679>



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

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## MPS-MT - Test plug

0201744

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



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

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



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## MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red





# PTPOWER 50-F - High-current terminal block



3260061

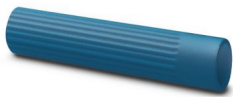
<https://www.phoenixcontact.com/us/products/3260061>

## MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



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## MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



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## MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



# PTPOWER 50-F - High-current terminal block

3260061

<https://www.phoenixcontact.com/us/products/3260061>



## MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



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## MPS-MT/ 4MM - Test plug

3048577

<https://www.phoenixcontact.com/us/products/3048577>

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



# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

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

1206612

<https://www.phoenixcontact.com/us/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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## SZS 0,8X4,0 VDE - Screwdriver

1212508

<https://www.phoenixcontact.com/us/products/1212508>



Screwdriver, slot-headed, VDE insulated, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

<https://www.phoenixcontact.com/us/products/1213154>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

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## CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

<https://www.phoenixcontact.com/us/products/1213156>



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## CRIMPFOX 10S - Crimping pliers

1212045

<https://www.phoenixcontact.com/us/products/1212045>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, unlockable pressure lock, lateral entry

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## CRIMPFOX 10 - Crimping pliers

1212721

<https://www.phoenixcontact.com/us/products/1212721>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 4 mm<sup>2</sup> ... 10 mm<sup>2</sup>, lateral entry, trapezoidal crimp

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## CRIMPFOX 25R - Crimping pliers

1212039

<https://www.phoenixcontact.com/us/products/1212039>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm<sup>2</sup> ... 25 mm<sup>2</sup>, lateral entry, WM crimp

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## CRIMPFOX 50R - Crimping pliers

1212041

<https://www.phoenixcontact.com/us/products/1212041>



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 35 mm<sup>2</sup> ... 50 mm<sup>2</sup>, lateral entry, WM crimp

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## CRIMPFOX-M - Crimping pliers

1212072

<https://www.phoenixcontact.com/us/products/1212072>



Basic pliers, for accommodating dies for a wide range of type of contacts

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## CRIMPFOX-C120 - Crimping pliers

1212318

<https://www.phoenixcontact.com/us/products/1212318>



Basic pliers, for accommodating dies for a wide range of type of contacts up to 120 mm<sup>2</sup>



# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## CEC PTPOWER 35/50 - Cover

1056086

<https://www.phoenixcontact.com/us/products/1056086>

Cover, yellow, labeled: Lightning flash, mounting type: plug in



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## PROJECT COMPLETE - Software

1050453

<https://www.phoenixcontact.com/us/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

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## A 10 -32 - Ferrule

1090629

<https://www.phoenixcontact.com/us/products/1090629>



Ferrule, color: silver

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## A 16 -32 - Ferrule

1090633

<https://www.phoenixcontact.com/us/products/1090633>



Ferrule, color: silver

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## A 25 -32 - Ferrule

1090636

<https://www.phoenixcontact.com/us/products/1090636>



Ferrule, color: silver

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## A 35 -32 - Ferrule

1090638

<https://www.phoenixcontact.com/us/products/1090638>



Ferrule, color: silver

# PTPOWER 50-F - High-current terminal block



3260061

<https://www.phoenixcontact.com/us/products/3260061>

## A 50 -32 - Ferrule

1090639

<https://www.phoenixcontact.com/us/products/1090639>

Ferrule, color: silver



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