

3208156

https://www.phoenixcontact.com/us/products/3208156

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Feed-through terminal block, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 3, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: NS 35/7,5, NS 35/15, color: red

### Your advantages

- · In addition to the testing option in the double function shaft, all terminal blocks provide an additional test pick-off
- The compact design and front connection enable wiring in a confined space<br/>
  space<br/>
  in a confined space<br/>
  in a
- 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                          | 3208156       |
|--------------------------------------|---------------|
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | BE22          |
| Product key                          | BE2212        |
| GTIN                                 | 4046356680516 |
| Weight per piece (including packing) | 4.5 g         |
| Weight per piece (excluding packing) | 4.45 g        |
| Customs tariff number                | 85369010      |
| Country of origin                    | DE            |



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### Technical data

### Product properties

| Product type               | Multi-conductor terminal block |  |  |
|----------------------------|--------------------------------|--|--|
| Area of application        | Machine building               |  |  |
|                            | Plant engineering              |  |  |
| Number of connections      | 3                              |  |  |
| Number of rows             | 1                              |  |  |
| Potentials                 | 1                              |  |  |
| Insulation characteristics |                                |  |  |
|                            |                                |  |  |
| Overvoltage category       | III                            |  |  |

### Electrical properties

| Rated surge voltage                             | 6 kV   |
|---|--------|
| Maximum power dissipation for nominal condition | 0.56 W |

### Connection data

| Number of connections per level | 3                   |
|---------------------------------|---------------------|
| Nominal cross section           | 1.5 mm <sup>2</sup> |

#### 1 level

| Stripping length  | 8 mm 10 mm   |
|---|--|
| Internal cylindrical gage   | A1 / B1  |
| Connection in acc. with standard                                  | IEC 60947-7-1  |
| Conductor cross section rigid                                     | 0.14 mm² 1.5 mm²   |
| Cross section AWG   | 26 16 (converted acc. to IEC)  |
| Conductor cross section flexible                                  | 0.14 mm² 1.5 mm²   |
| Conductor cross section, flexible [AWG]                           | 26 16 (converted acc. to IEC)  |
| Conductor cross-section flexible (ferrule without plastic sleeve) | 0.14 mm² 1.5 mm²   |
| Flexible conductor cross section (ferrule with plastic sleeve)    | 0.14 mm <sup>2</sup> 1 mm <sup>2</sup> Using the Al-S 1-8 TQ ferrule, Item No. 1200293, is recommended |
| Nominal current   | 17.5 A   |
| Maximum load current  | 17.5 A   |
| Nominal voltage   | 500 V  |
| Nominal cross section   | 1.5 mm²  |

### 1 level Connection cross sections directly pluggable

| Conductor cross section rigid                                     | 0.25 mm² 1.5 mm²                       |
|---|--|
| Conductor cross-section flexible (ferrule without plastic sleeve) | 0.34 mm² 1.5 mm²                       |
| Flexible conductor cross section (ferrule with plastic sleeve)    | 0.34 mm <sup>2</sup> 1 mm <sup>2</sup> |

### Ex data

#### Rated data (ATEX/IECEx)



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| Identification   |                                       |  |  |
|--|---------------------------------------|--|--|
| Operating temperature range  | -60 °C 110 °C                         |  |  |
| x-certified accessories  | 3208184 D-PT 1,5/S-TWIN               |  |  |
|  | 3030789 ATP-ST-TWIN                   |  |  |
|  | 1204504 SZF 0-0,4X2,5                 |  |  |
|  | 3022276 CLIPFIX 35-5                  |  |  |
|  | 3022218 CLIPFIX 35                    |  |  |
| List of bridges  | Plug-in bridge / FBS 2-3,5 / 3213014  |  |  |
|  | Plug-in bridge / FBS 3-3,5 / 3213027  |  |  |
|  | Plug-in bridge / FBS 4-3,5 / 3213030  |  |  |
|  | Plug-in bridge / FBS 5-3,5 / 3213043  |  |  |
|  | Plug-in bridge / FBS 10-3,5 / 3213056 |  |  |
|  | Plug-in bridge / FBS 20-3,5 / 3213069 |  |  |
| Bridge data  | 14.5 A / 1.5 mm²                      |  |  |
| Ex temperature increase  | 40 K (15 A / 1.5 mm²)                 |  |  |
| Rated voltage  | 352 V                                 |  |  |
| for bridging with bridge   | 352 V                                 |  |  |
| - At bridging between non-adjacent terminal blocks                       | 220 V                                 |  |  |
| - At bridging between non-adjacent terminal blocks via PE terminal block | 220 V                                 |  |  |
| - At cut-to-length bridging  | 166 V                                 |  |  |
| - At cut-to-length bridging with cover                                   | 275 V                                 |  |  |
| - At cut-to-length bridging with partition plate                         | 352 V                                 |  |  |
| Rated insulation voltage   | 320 V                                 |  |  |
| output   | (Permanent)                           |  |  |
| k level General  |                                       |  |  |
| Rated current  | 15 A                                  |  |  |
| Maximum load current   | 15 A                                  |  |  |
| Contact resistance   | 1.4 mΩ                                |  |  |
| 55.1435.755541.05  |                                       |  |  |
| x connection data General  |                                       |  |  |
| Nominal cross section  | 1.5 mm²                               |  |  |
| Rated cross section AWG  | 16                                    |  |  |
| Connection capacity rigid  | 0.14 mm² 1.5 mm²                      |  |  |
| Connection capacity AWG  | 26 16                                 |  |  |
| Connection capacity flexible   | 0.14 mm² 1.5 mm²                      |  |  |
| Connection capacity AWG  | 26 16                                 |  |  |
| ensions  |                                       |  |  |
| Width  | 3.5 mm                                |  |  |
| End cover width  | 2.2 mm                                |  |  |
| Height   | 54 mm                                 |  |  |
| Depth  | 30.5 mm                               |  |  |
| Depth on NS 35/7,5   |                                       |  |  |



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| Depth on NS 35/15  | 39.5 mm  |
|--|--|
| aterial specifications   |  |
| Color  | red  |
| Flammability rating according to UL 94   | V0   |
| Insulating material group  | I  |
| Insulating material  | PA   |
| echanical properties   |  |
| Mechanical data  |  |
| Open side panel  | Yes  |
| Ambient conditions   |  |
| Ambient conditions   |  |
| Ambient conditions Ambient temperature (operation)   | for max. short-term operating temperature, see RTI Elec.)  |
|  | for max. short-term operating temperature, see RTI Elec.) -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)   |
| Ambient temperature (operation)  | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60°C to +70°C)  -5 °C 70 °C   |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()                       |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)   | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()  20 % 90 %            |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()                       |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  Permissible humidity (operation)  | -25 °C 60 °C (for a short time, no longer than 24 h, -60°C to +70°C) -5 °C 70 °C -5 °C 70 °C () 20 % 90 %  |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  Permissible humidity (operation)  Permissible humidity (storage/transport)  | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()  20 % 90 %            |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  Permissible humidity (operation)  Permissible humidity (storage/transport)  andards and regulations                                   | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()  20 % 90 %  30 % 70 % |
| Ambient temperature (operation)  Ambient temperature (storage/transport)  Ambient temperature (assembly)  Ambient temperature (actuation)  Permissible humidity (operation)  Permissible humidity (storage/transport)  andards and regulations  Connection in acc. with standard | for max. short-term operating temperature, see RTI Elec.)  -25 °C 60 °C (for a short time, no longer than 24 h, -60 °C to +70 °C)  -5 °C 70 °C  -5 °C 70 °C ()  20 % 90 %  30 % 70 % |



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### Drawings

Circuit diagram





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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3208156



**CSA** 

Approval ID: 2030668



CSA

Approval ID: 2030668

| CB<br>scheme | IECEE CB Scheme<br>Approval ID: DE1-62964 |                                |                                |                   |                               |
|--------------|---|--------------------------------|--------------------------------|-------------------|-------------------------------|
|              |   | Nominal voltage U <sub>N</sub> | Nominal current I <sub>N</sub> | Cross section AWG | Cross section mm <sup>2</sup> |
|              |   | 500 V                          | -                              | -                 | 0.14 - 1.5                    |

| cULus Recogniz<br>Approval ID: E60425 |                       |                                |                   |                               |
|---------------------------------------|-----------------------|--------------------------------|-------------------|-------------------------------|
|                                       | Nominal voltage $U_N$ | Nominal current I <sub>N</sub> | Cross section AWG | Cross section mm <sup>2</sup> |
| Use group B                           |                       |                                |                   |                               |
|                                       | 300 V                 | 15 A                           | 26 - 14           | -                             |
| Use group C                           |                       |                                |                   |                               |
|                                       | 300 V                 | 15 A                           | 26 - 14           | -                             |
| Use group D                           |                       |                                |                   |                               |
|                                       | 600 V                 | 5 A                            | 26 - 14           | -                             |



LR

Approval ID: LR2371832TA



NK

Approval ID: 14ME0912



ΒV

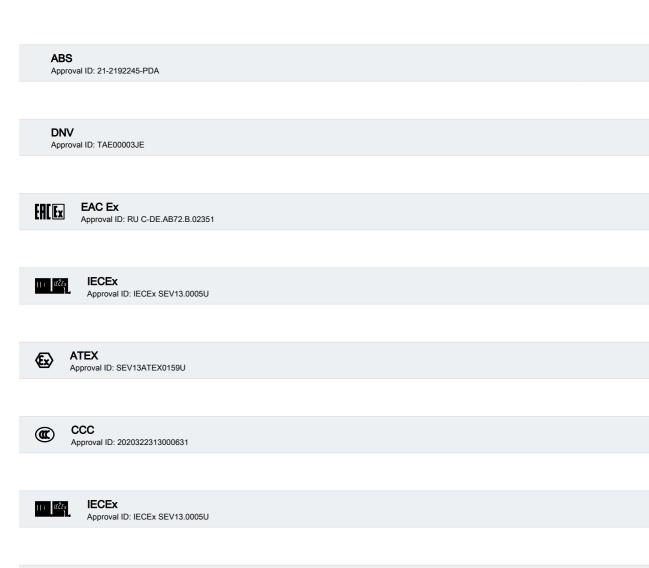
Approval ID: 39980/B0 BV

| VDE Zeichengenehmigung Approval ID: 40039739 |                                |                                |                   |                               |
|--|--------------------------------|--------------------------------|-------------------|-------------------------------|
|  | Nominal voltage U <sub>N</sub> | Nominal current I <sub>N</sub> | Cross section AWG | Cross section mm <sup>2</sup> |
|  | 500 V                          | 17.5 A                         | -                 | 0.14 - 1.5                    |

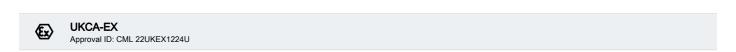


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### Classifications

### **ECLASS**

|    | ECLASS-11.0 | 27141120 |  |  |  |
|----|-------------|----------|--|--|--|
|    | ECLASS-13.0 | 27250101 |  |  |  |
| ΕT | ETIM        |          |  |  |  |
|    | ETIM 9.0    | EC000897 |  |  |  |
| ۱U | NSPSC       |          |  |  |  |
|    |             |          |  |  |  |
|    | UNSPSC 21.0 | 39121400 |  |  |  |



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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%               |



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### Accessories



Note: Applying some accessories below might limit this product.

### FBS 2-3,5 - Plug-in bridge

3213014

https://www.phoenixcontact.com/us/products/3213014



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: red

Max. current carrying capacity: 17.5 A

### FBS 3-3,5 - Plug-in bridge

3213027

https://www.phoenixcontact.com/us/products/3213027



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: red



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### FBS 4-3,5 - Plug-in bridge

3213030

https://www.phoenixcontact.com/us/products/3213030



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: red

17.5 A Max. current carrying capacity: 17.5 A

### FBS 5-3,5 - Plug-in bridge

3213043

https://www.phoenixcontact.com/us/products/3213043



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: red



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### FBS 10-3,5 - Plug-in bridge

3213056

https://www.phoenixcontact.com/us/products/3213056



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: red

17.5 A Max. current carrying capacity: 17.5 A

### FBS 20-3,5 - Plug-in bridge

3213069

https://www.phoenixcontact.com/us/products/3213069



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: red



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### FBS 2-3,5 BU - Plug-in bridge

3213086

https://www.phoenixcontact.com/us/products/3213086



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: blue

17.5 A Max. current carrying capacity: 17.5 A

### FBS 3-3,5 BU - Plug-in bridge

3213099

https://www.phoenixcontact.com/us/products/3213099



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: blue



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### FBS 4-3,5 BU - Plug-in bridge

3213109

https://www.phoenixcontact.com/us/products/3213109



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: blue

17.5 A Max. current carrying capacity: 17.5 A

### FBS 5-3,5 BU - Plug-in bridge

3213112

https://www.phoenixcontact.com/us/products/3213112



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: blue



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### FBS 10-3,5 BU - Plug-in bridge

3213125

https://www.phoenixcontact.com/us/products/3213125



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: blue

17.5 A Max. current carrying capacity: 17.5 A

### FBS 20-3,5 BU - Plug-in bridge

3213138

https://www.phoenixcontact.com/us/products/3213138



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: blue



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### FBS 2-3,5 GY - Plug-in bridge

3213153

https://www.phoenixcontact.com/us/products/3213153



Plug-in bridge, pitch: 3.5 mm, number of positions: 2, color: gray

17.5 A Max. current carrying capacity: 17.5 A

### FBS 3-3,5 GY - Plug-in bridge

3213167

https://www.phoenixcontact.com/us/products/3213167



Plug-in bridge, pitch: 3.5 mm, number of positions: 3, color: gray



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### FBS 4-3,5 GY - Plug-in bridge

3213180

https://www.phoenixcontact.com/us/products/3213180



Plug-in bridge, pitch: 3.5 mm, number of positions: 4, color: gray

10 Max. current carrying capacity: 17.5 A

### FBS 5-3,5 GY - Plug-in bridge

3213183

https://www.phoenixcontact.com/us/products/3213183



Plug-in bridge, pitch: 3.5 mm, number of positions: 5, color: gray



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### FBS 10-3,5 GY - Plug-in bridge

3213196

https://www.phoenixcontact.com/us/products/3213196



Plug-in bridge, pitch: 3.5 mm, number of positions: 10, color: gray

1 Max. current carrying capacity: 17.5 A

### FBS 20-3,5 GY - Plug-in bridge

3213206

https://www.phoenixcontact.com/us/products/3213206



Plug-in bridge, pitch: 3.5 mm, number of positions: 20, color: gray



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### RB ST (2,5/4)-1,5/S - Reducing bridge

3214356

https://www.phoenixcontact.com/us/products/3214356



Reducing bridge, pitch: 6.7 mm, number of positions: 2, length: 23 mm, color: red

Max. current carrying capacity: 24 A

### RB ST 16-1,5/S - Reducing bridge

3213254

https://www.phoenixcontact.com/us/products/3213254



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 37 mm, color: red



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

3213252

https://www.phoenixcontact.com/us/products/3213252



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

1 Max. current carrying capacity: 24 A

### RB ST 6-1,5/S - Reducing bridge

3213250

https://www.phoenixcontact.com/us/products/3213250



Reducing bridge, pitch: 8 mm, number of positions: 2, length: 30 mm, color: red



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#### GBS-ZB/26X6 - Group marker label for terminal marking

0809298

https://www.phoenixcontact.com/us/products/0809298



Group marking label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with ESL 26x6 mm or EST 25x6 mm, in the foot part with Zack marker strip, length: 29 mm

#### ATP-ST-TWIN - Partition plate

3030789

https://www.phoenixcontact.com/us/products/3030789

Partition plate, depth: 39 mm, width: 2 mm, height: 75.2 mm, color: gray





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### D-PT 1,5/S-TWIN - End cover

3208184

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End cover, depth: 24.3 mm, width: 2.2 mm, height: 54 mm, color: gray



### AI-S 1 - 8 TQ - Ferrule

1200293

https://www.phoenixcontact.com/us/products/1200293



Ferrule, S-Slimline, sleeve length: 8 mm, color: turquoise



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

0801733

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

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

0801681

https://www.phoenixcontact.com/us/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/us/products/1204119



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

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

1204122

https://www.phoenixcontact.com/us/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/us/products/0801704



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

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

1206421

https://www.phoenixcontact.com/us/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/us/products/1206434



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

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

0801762

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

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



#### 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

#### 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



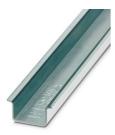
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#### NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

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

#### 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

#### 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

#### NS 35/15 CAP - End cap

1206573

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

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





3208156

https://www.phoenixcontact.com/us/products/3208156

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

1201798

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

#### ZB 3,5:UNBEDRUCKT - Zack marker strip

0829414

https://www.phoenixcontact.com/us/products/0829414



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 10.5 mm, Number of individual labels: 10



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https://www.phoenixcontact.com/us/products/3208156

### ZB 3,5 CUS - Zack marker strip

0829415

https://www.phoenixcontact.com/us/products/0829415



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 3.5 mm, lettering field size:  $3.5 \times 10.5 \text{ mm}$ , Number of individual labels:  $10 \times 10^{-5}$ 

#### ZB 3,5,LGS:FORTL.ZAHLEN - Zack marker strip

0801404

https://www.phoenixcontact.com/us/products/0801404



Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 91  $\dots$  100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 10.5 mm, Number of individual labels: 10



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https://www.phoenixcontact.com/us/products/3208156

#### ZB 3,5,QR:FORT.ZAHLEN - Zack marker strip

0801405

https://www.phoenixcontact.com/us/products/0801405



Zack marker strip, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 10.5 mm, Number of individual labels: 10

#### UCT-TM 3,5 - Marker for terminal blocks

0829484

https://www.phoenixcontact.com/us/products/0829484



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: 3.5 mm, lettering field size: 2.95 x 10.5 mm, Number of individual labels: 102



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https://www.phoenixcontact.com/us/products/3208156

#### UCT-TM 3,5 CUS - Marker for terminal blocks

0829581

https://www.phoenixcontact.com/us/products/0829581



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: 3.5 mm, lettering field size: 2.95 x 10.5 mm, Number of individual labels: 102

#### GBS 3,5-25X3,5 - Group marker label for terminal marking

0830290

https://www.phoenixcontact.com/us/products/0830290



Group marking label, snaps into terminal center for push-in terminal blocks ...1. 5/S.

Lettering field 25 x 3.5 mm, pitch 3.5 mm, labeled with EML (24 x 3)R



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https://www.phoenixcontact.com/us/products/3208156

### GBS 3,5-25X12 - Group marker label for terminal marking

0830292

https://www.phoenixcontact.com/us/products/0830292



Group marking label, snaps into terminal center for push-in terminal blocks  $\dots 1$ . 5/S,

Lettering field 25 x 12 mm, pitch 3.5 mm, labeled with EML (25.4 x 12.7)R

### 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



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https://www.phoenixcontact.com/us/products/3208156

# MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



## MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red





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https://www.phoenixcontact.com/us/products/3208156

# MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



## MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow





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https://www.phoenixcontact.com/us/products/3208156

## MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



## MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray





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https://www.phoenixcontact.com/us/products/3208156

### MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



### TMT (EX9,5)R - Marker for terminal blocks

0828295

https://www.phoenixcontact.com/us/products/0828295



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK E.300 (D)/600 (D), THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMASTER 300/600, THERMOMARK X1.2, mounting type: snapped, snap into tall marker groove, for terminal block width: 30000 mm, lettering field size: 9.5 x 50000 mm, Number of individual labels: 1



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https://www.phoenixcontact.com/us/products/3208156

## US-TM 100 - Marker for terminal blocks

0829255

https://www.phoenixcontact.com/us/products/0829255



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, lettering field size: 104 x 9.8 mm, Number of individual labels: 13

### PS-3,5 - Test plug

3031010

https://www.phoenixcontact.com/us/products/3031010



Test plug, Modular test plug, number of positions: 1, color: red



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https://www.phoenixcontact.com/us/products/3208156

## DP PS-3,5 - Spacer plate

3031011

https://www.phoenixcontact.com/us/products/3031011



Spacer plate, depth: 33.5 mm, width: 3.5 mm, height: 15.9 mm, number of positions: 1, color: red

## PS-3,5/E - Test plug

3031012

https://www.phoenixcontact.com/us/products/3031012



Test plug, Individual test plug, number of positions: 1, color: red



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https://www.phoenixcontact.com/us/products/3208156

### ZBF 3,5:UNBEDRUCKT - Zack Marker strip, flat

0829392

https://www.phoenixcontact.com/us/products/0829392



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 3.5 mm, lettering field size: 3.5 x 5.2 mm, Number of individual labels: 10

### ZBF 3,5 CUS - Zack Marker strip, flat

0829394

https://www.phoenixcontact.com/us/products/0829394



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:  $3.5 \, \text{mm}$ , lettering field size:  $3.5 \, \text{x} \, 5.2 \, \text{mm}$ , Number of individual labels:  $10 \, \text{m}$ 



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https://www.phoenixcontact.com/us/products/3208156

### ZBF 3,5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0801406

https://www.phoenixcontact.com/us/products/0801406



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: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10

# ZBF 3,5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0801407

https://www.phoenixcontact.com/us/products/0801407



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: 3.5 mm, lettering field size: 5.15 x 3.5 mm, Number of individual labels: 10



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https://www.phoenixcontact.com/us/products/3208156

#### UCT-TMF 3,5 - Marker for terminal blocks

#### 0829486

https://www.phoenixcontact.com/us/products/0829486



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: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108

#### UCT-TMF 3,5 CUS - Marker for terminal blocks

#### 0829644

https://www.phoenixcontact.com/us/products/0829644



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: 3.5 mm, lettering field size: 2.7 x 4.7 mm, Number of individual labels: 108



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https://www.phoenixcontact.com/us/products/3208156

### SZF 0-0,4X2,5 - Screwdriver

1204504

https://www.phoenixcontact.com/us/products/1204504



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size:  $0.4 \times 2.5 \times 75$  mm, 2-component grip, with non-slip grip

### ST-BW 0 - Actuation tool

1200135

https://www.phoenixcontact.com/us/products/1200135



Actuation tool, for all 1.5 mm<sup>2</sup> spring cages from PT 1,5/S and FT 1,5/S



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https://www.phoenixcontact.com/us/products/3208156

#### 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

## CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

https://www.phoenixcontact.com/us/products/1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from  $0.14~\text{mm}^2$ ...  $6~\text{mm}^2$ , also for TWIN ferrules up to  $2~\text{x}~4~\text{mm}^2$ , automatic cross section adjustment, lateral insertion, equipped with fall protection



3208156

https://www.phoenixcontact.com/us/products/3208156

### 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  $\text{mm}^2$  ... 10  $\text{mm}^2$ , also for TWIN ferrules up to 2 x 4  $\text{mm}^2$ , automatic cross section adjustment, lateral insertion, equipped with fall protection

## CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

https://www.phoenixcontact.com/us/products/1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from  $0.14~\text{mm}^2$ ...  $6~\text{mm}^2$ , also for TWIN ferrules up to  $2~\text{x}~4~\text{mm}^2$ , automatic cross section adjustment, lateral insertion, equipped with fall protection



3208156

https://www.phoenixcontact.com/us/products/3208156

## 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  $\text{mm}^2$  ... 10  $\text{mm}^2$ , also for TWIN ferrules up to 2 x 4  $\text{mm}^2$ , automatic cross section adjustment, lateral insertion, equipped with fall protection

### 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



3208156

https://www.phoenixcontact.com/us/products/3208156

## CRIMPFOX 6H - Crimping pliers

1212046

https://www.phoenixcontact.com/us/products/1212046



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  $\text{mm}^2$  ... 6  $\text{mm}^2$ , unlockable pressure lock, lateral entry

### CRIMPFOX 2,5-M - Crimping pliers

1212719

https://www.phoenixcontact.com/us/products/1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4,  $0.25~\text{mm}^2$  ...  $2.5~\text{mm}^2$ , lateral entry, trapezoidal crimp



3208156

https://www.phoenixcontact.com/us/products/3208156

### CRIMPFOX 6-M - Crimping pliers

1212720

https://www.phoenixcontact.com/us/products/1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

## CRIMPFOX 6 - Crimping pliers

1212034

https://www.phoenixcontact.com/us/products/1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4,  $0.25~\text{mm}^2$  ...  $6.0~\text{mm}^2$ , lateral entry, trapezoidal crimp



3208156

https://www.phoenixcontact.com/us/products/3208156

## CRIMPFOX 6T - Crimping pliers

1212037

https://www.phoenixcontact.com/us/products/1212037



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25  $\text{mm}^2\dots$  6  $\text{mm}^2$ , lateral entry, trapezoidal crimp

## CRIMPFOX 6T-F - Crimping pliers

1212038

https://www.phoenixcontact.com/us/products/1212038



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4,  $0.25~\text{mm}^2$  ...  $6~\text{mm}^2$ , front entry, trapezoidal crimp



3208156

https://www.phoenixcontact.com/us/products/3208156

### CRIMPFOX 6S-F - Crimping pliers

1212043

https://www.phoenixcontact.com/us/products/1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4,  $0.5~\mathrm{mm}^2$  ...  $6~\mathrm{mm}^2$ , front entry, square crimp

## 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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