# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

**PHŒNIX CONTACT**

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 41 A, number of connections: 2, connection method: Spring-cage connection, 1 level, Rated cross section: 6 $mm^2$, cross section: 0.2 $mm^2$ - 10 $mm^2$, mounting type: NS 35/7,5, NS 35/15, color: gray

## Your advantages

- User-friendly wiring thanks to front connection
- Angled conductor entry for use in flat terminal boxes
- Large space saving when used in concealed wiring systems
- Feed-through terminal blocks with 2, 3 or 4 connections have the same shape

## Commercial data

| | |
|---|---|
| Item number | 3038121 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE02 |
| Product key | BE2111 |
| Catalog page | Page 239 (C-1-2019) |
| GTIN | 4017918928940 |
| Weight per piece (including packing) | 15.633 g |
| Weight per piece (excluding packing) | 14.337 g |
| Customs tariff number | 85369010 |
| Country of origin | PL |

# STS 6 - Feed-through terminal block

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https://www.phoenixcontact.com/us/products/3038121

## Technical data

### Product properties

| | |
|---|---|
| Product type | Feed-through terminal block |
| Product family | STS |
| 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 | 1.31 W |

### Connection data

| | |
|---|---|
| Number of connections per level | 2 |
| Nominal cross section | 6 mm² |

1 level

| | |
|---|---|
| Stripping length | 12 mm |
| Internal cylindrical gage | A5 |
| Connection in acc. with standard | IEC 60947-7-1 |
| Conductor cross section rigid | 0.2 mm² ... 10 mm² |
| Cross section AWG | 24 ... 8 (converted acc. to IEC) |
| Conductor cross section flexible | 0.2 mm² ... 6 mm² |
| Conductor cross section, flexible [AWG] | 24 ... 10 (converted acc. to IEC) |
| Conductor cross-section flexible (ferrule without plastic sleeve) | 0.25 mm² ... 6 mm² |
| Flexible conductor cross section (ferrule with plastic sleeve) | 0.25 mm² ... 6 mm² |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 0.5 mm² ... 1.5 mm² |
| Nominal current | 41 A |
| Maximum load current | 57 A (with 10 mm² conductor cross section) |
| Nominal voltage | 800 V |
| Nominal cross section | 6 mm² |

### Dimensions

| | |
|---|---|
| Width | 8.2 mm |
| End cover width | 2.2 mm |
| Height | 58 mm |
| Depth on NS 35/7,5 | 50 mm |
| Depth on NS 35/15 | 57.5 mm |

## Material specifications

| | |
|---|---|
| Color | gray |
| Flammability rating according to UL 94 | V0 |
| Insulating material group | I |
| Insulating material | PA |
| Static insulating material application in cold | -60 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 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 ≤ 45 K |
| Result | Test passed |
| Short-time withstand current 6 mm² | 0.72 kA |
| Short-time withstand current 10 mm² | 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 | Yes |

## Mechanical tests

### Mechanical strength

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

### Attachment on the carrier

| | |
|---|---|
| DIN rail/fixing support | NS 35 |

| Test force setpoint | 5 N |
|---|---|
| Result | Test passed |

### Test for conductor damage and slackening

| Rotation speed | 10 rpm |
|---|---|
| Revolutions | 135 |
| Conductor cross section/weight | 0.2 mm² / 0.3 kg |
| | 6 mm² / 1.4 kg |
| | 10 mm² / 2 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):2008-03 |
|---|---|
| Spectrum | Service life test category 2, bogie-mounted |
| Frequency | $f_1$ = 5 Hz to $f_2$ = 250 Hz |
| ASD level | 6.12 (m/s²)²/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 | 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) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |

| Permissible humidity (operation) | 20 % ... 90 % |
|---|---|
| Permissible humidity (storage/transport) | 30 % ... 70 % |

## Standards and regulations

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

## Mounting

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

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## Drawings

Circuit diagram

# STS 6 - Feed-through terminal block
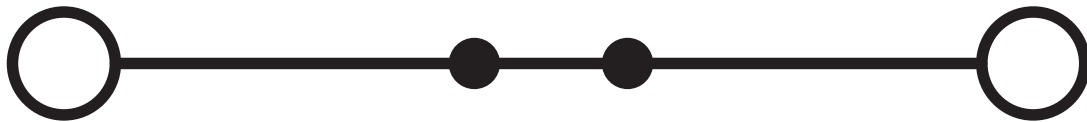
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## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3038121

### CSA
Approval ID: 13631

| | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $mm^2$ |
|---|---|---|---|---|
| Use group B | | | | |
| | 600 V | 50 A | 24 - 8 | - |
| Use group C | | | | |
| | 600 V | 50 A | 24 - 8 | - |

### IECEE CB Scheme
Approval ID: DE1-62704

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

### LR
Approval ID: LR21234196TA

### NK
Approval ID: 06ME279

### ABS
Approval ID: 21-2158220-PDA

### cULus Recognized
Approval ID: E60425

| | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $mm^2$ |
|---|---|---|---|---|
| Use group B | | | | |
| | 600 V | 50 A | 24 - 8 | - |
| Use group C | | | | |
| | 600 V | 50 A | 24 - 8 | - |

### DNV
Approval ID: TAE00001CS

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## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

## 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  2-8 - Plug-in bridge

3030284

https://www.phoenixcontact.com/us/products/3030284

Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red

ⓘ Max. current carrying capacity: 41 A

### FBS  3-8 - Plug-in bridge

3030297

https://www.phoenixcontact.com/us/products/3030297

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS  4-8 - Plug-in bridge

3030307

https://www.phoenixcontact.com/us/products/3030307

Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red

ⓘ Max. current carrying capacity: 41 A

## FBS  5-8 - Plug-in bridge

3030310

https://www.phoenixcontact.com/us/products/3030310

Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS 10-8 - Plug-in bridge

3030323

https://www.phoenixcontact.com/us/products/3030323

Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red

ⓘ Max. current carrying capacity: 41 A

## FBS  6-8 - Plug-in bridge

3032470

https://www.phoenixcontact.com/us/products/3032470

Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: red

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS 2-8 CT - Plug-in bridge

3033830

https://www.phoenixcontact.com/us/products/3033830

Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: orange

ⓘ Max. current carrying capacity: 41 A

## FBS 3-8 CT - Plug-in bridge

3033831

https://www.phoenixcontact.com/us/products/3033831

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: orange

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS 4-8 CT - Plug-in bridge

3033832

https://www.phoenixcontact.com/us/products/3033832

Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: orange

ⓘ Max. current carrying capacity: 41 A

## FBS 10-8 CT - Plug-in bridge

3033833

https://www.phoenixcontact.com/us/products/3033833

Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: orange

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

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## FBS 2-8 BU - Plug-in bridge

3032567

https://www.phoenixcontact.com/us/products/3032567

Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: blue

ⓘ Max. current carrying capacity: 41 A

## FBS 3-8 BU - Plug-in bridge

3032570

https://www.phoenixcontact.com/us/products/3032570

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: blue

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS  4-8 BU - Plug-in bridge

3032583

https://www.phoenixcontact.com/us/products/3032583

Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: blue

ⓘ Max. current carrying capacity: 41 A

## FBS  5-8 BU - Plug-in bridge

3032596

https://www.phoenixcontact.com/us/products/3032596

Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: blue

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS  6-8 BU - Plug-in bridge

3032677

https://www.phoenixcontact.com/us/products/3032677

Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: blue

ⓘ Max. current carrying capacity: 41 A

## FBS 10-8 BU - Plug-in bridge

3032606

https://www.phoenixcontact.com/us/products/3032606

Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: blue

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS  2-8 GY - Plug-in bridge

3032621

https://www.phoenixcontact.com/us/products/3032621

Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: gray

ⓘ Max. current carrying capacity: 41 A

## FBS  3-8 GY - Plug-in bridge

3032622

https://www.phoenixcontact.com/us/products/3032622

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: gray

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS  4-8 GY - Plug-in bridge

3032635

https://www.phoenixcontact.com/us/products/3032635

Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: gray

ⓘ Max. current carrying capacity: 41 A

## FBS  5-8 GY - Plug-in bridge

3032648

https://www.phoenixcontact.com/us/products/3032648

Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: gray

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBS 6-8 GY - Plug-in bridge

3032664

https://www.phoenixcontact.com/us/products/3032664

Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: gray

ⓘ Max. current carrying capacity: 41 A

## FBS 10-8 GY - Plug-in bridge

3032651

https://www.phoenixcontact.com/us/products/3032651

Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: gray

ⓘ Max. current carrying capacity: 41 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBSRH 2-8 - Short-circuit connector

3033802

https://www.phoenixcontact.com/us/products/3033802

Short-circuit connector, pitch: 8.2 mm, number of positions: 2, color: red

ℹ️ Max. current carrying capacity: 32 A

## FBSRH 3-8 - Short-circuit connector

3033803

https://www.phoenixcontact.com/us/products/3033803

Short-circuit connector, pitch: 8.2 mm, number of positions: 3, color: red

ℹ️ Max. current carrying capacity: 32 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBSRH 4-8 - Short-circuit connector

3033804

https://www.phoenixcontact.com/us/products/3033804

Short-circuit connector, pitch: 8.2 mm, number of positions: 4, color: red

ⓘ Max. current carrying capacity: 32 A

## FBSR  2-8 - Plug-in bridge

3033808

https://www.phoenixcontact.com/us/products/3033808

Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red

ⓘ Max. current carrying capacity: 32 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBSR  3-8 - Plug-in bridge

3001597

https://www.phoenixcontact.com/us/products/3001597

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

ⓘ Max. current carrying capacity: 32 A

## FBSR 4-8 - Plug-in bridge

3000585

https://www.phoenixcontact.com/us/products/3000585

Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red

ⓘ Max. current carrying capacity: 32 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## FBSR 5-8 - Plug-in bridge

3033809

https://www.phoenixcontact.com/us/products/3033809

Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

ⓘ Max. current carrying capacity: 32 A

## FBSR 10-8 - Plug-in bridge

3001599

https://www.phoenixcontact.com/us/products/3001599

Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red

ⓘ Max. current carrying capacity: 32 A

## SB-MER 2-8 - Switching jumper

3000587

https://www.phoenixcontact.com/us/products/3000587

Switching jumper, pitch: 8.2 mm, number of positions: 2, length: 25 mm, color: gray/orange

ℹ Max. current carrying capacity: 25 A

## SB-MER 3-8 - Switching jumper

3000588

https://www.phoenixcontact.com/us/products/3000588

Switching jumper, pitch: 8.2 mm, number of positions: 3, length: 25 mm, color: gray/orange

ℹ Max. current carrying capacity: 25 A

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## SB-MER 4-8 - Switching jumper

3000589

https://www.phoenixcontact.com/us/products/3000589

Switching jumper, pitch: 8.2 mm, number of positions: 4, length: 25 mm, color: gray/orange

ⓘ Max. current carrying capacity: 25 A

## D-STS 6 - End cover

3038189

https://www.phoenixcontact.com/us/products/3038189

End cover, depth: 50 mm, width: 2.2 mm, height: 58 mm, color: gray

# STS 6 - Feed-through terminal block

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## ATP-ST 6 - Partition plate

3024481

https://www.phoenixcontact.com/us/products/3024481

Partition plate, depth: 47.2 mm, width: 2 mm, height: 73.5 mm, color: gray

## LPS-8/E - Service connector

3270560

https://www.phoenixcontact.com/us/products/3270560

Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 $mm^2$, cross section: 0.14 $mm^2$- 4 $mm^2$, color: red

# STS 6 - Feed-through terminal block

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## LPS-8 - Service connector

3270561

https://www.phoenixcontact.com/us/products/3270561

Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 $mm^2$, cross section: 0.14 $mm^2$- 4 $mm^2$, color: red

## LPO 6/E - Pick-off plug

3270525

https://www.phoenixcontact.com/us/products/3270525

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 $mm^2$, cross section: 0.14 $mm^2$- 4 $mm^2$, color: gray

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## LPO 6 - Pick-off plug

3270526

https://www.phoenixcontact.com/us/products/3270526

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$^2$, cross section: 0.14 mm$^2$- 4 mm$^2$, color: gray

## 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

# STS 6 - Feed-through terminal block

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## 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

## 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

# STS 6 - Feed-through terminal block

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

1204122

https://www.phoenixcontact.com/us/products/1204122

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

## 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

# STS 6 - Feed-through terminal block

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## 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

## 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

# STS 6 - Feed-through terminal block

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

0801762

https://www.phoenixcontact.com/us/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/us/products/1206560

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

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## PAI-4-FIX BU - Test adapter

3032729

https://www.phoenixcontact.com/us/products/3032729

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: blue

## PAI-4-FIX OG - Test adapter

3034455

https://www.phoenixcontact.com/us/products/3034455

4 mm test adapter, for terminal blocks with 8.2 mm pitch

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## PAI-4-FIX YE - Test adapter

3032745

https://www.phoenixcontact.com/us/products/3032745

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: yellow

## PAI-4-FIX RD - Test adapter

3032732

https://www.phoenixcontact.com/us/products/3032732

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: red

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## PAI-4-FIX GN - Test adapter

3032758

https://www.phoenixcontact.com/us/products/3032758

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: green

## PAI-4-FIX BK - Test adapter

3032774

https://www.phoenixcontact.com/us/products/3032774

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: black

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAI-4-FIX GY - Test adapter

3032790

https://www.phoenixcontact.com/us/products/3032790

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: gray

## PAI-4-FIX VT - Test adapter

3032761

https://www.phoenixcontact.com/us/products/3032761

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: violet

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAI-4-FIX BN - Test adapter

3032787

https://www.phoenixcontact.com/us/products/3032787

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: brown

## PAI-4-FIX WH - Test adapter

3032797

https://www.phoenixcontact.com/us/products/3032797

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: white

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAIS-4-FIX GY - Test adapter

3032791

https://www.phoenixcontact.com/us/products/3032791

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: gray

## PAIS-4-FIX BK - Test adapter

3032792

https://www.phoenixcontact.com/us/products/3032792

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: black

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAIS-4-FIX RD - Test adapter

3032793

https://www.phoenixcontact.com/us/products/3032793

Test adapter, Do not plug in while the power is connected, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: red

## PAIS-4-FIX BU - Test adapter

3032798

https://www.phoenixcontact.com/us/products/3032798

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: blue

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAIS-4-FIX YE - Test adapter

3032799

https://www.phoenixcontact.com/us/products/3032799

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: yellow

## PAIS-4-FIX GN - Test adapter

3032801

https://www.phoenixcontact.com/us/products/3032801

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: green

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## PAIS-4-FIX VT - Test adapter

3032802

https://www.phoenixcontact.com/us/products/3032802

Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: violet

## E/AL-NS 35 - End bracket

1201662

https://www.phoenixcontact.com/us/products/1201662

End clamp, for end support of UKH 50 to UKH 240, is pushed onto DIN rail NS 35 and fixed with 2 screws, width: 10 mm, color: aluminum

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## ZB 8:UNBEDRUCKT - Zack marker strip

1052002

https://www.phoenixcontact.com/us/products/1052002

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

## ZB 8 CUS - Zack marker strip

0825011

https://www.phoenixcontact.com/us/products/0825011
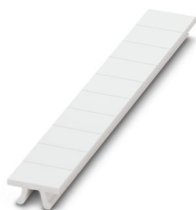
Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## UC-TM  8 - Marker for terminal blocks

0818072

https://www.phoenixcontact.com/us/products/0818072

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

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

0824597

https://www.phoenixcontact.com/us/products/0824597

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 56

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## UCT-TM 8 - Marker for terminal blocks

0828740

https://www.phoenixcontact.com/us/products/0828740

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42

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

0829616

https://www.phoenixcontact.com/us/products/0829616

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 8.2 mm, lettering field size: 7.6 x 10.5 mm, Number of individual labels: 42
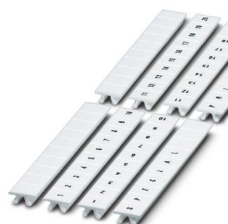
# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

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

1052015

https://www.phoenixcontact.com/us/products/1052015

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

## ZB 8,QR:FORTL.ZAHLEN - Zack marker strip
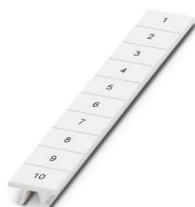
1052028

https://www.phoenixcontact.com/us/products/1052028

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

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

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

1052413

https://www.phoenixcontact.com/us/products/1052413

Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 10.5 x 8.15 mm, Number of individual labels: 10

## ZBF 8:UNBEDRUCKT - Zack Marker strip, flat

0808781

https://www.phoenixcontact.com/us/products/0808781

Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10
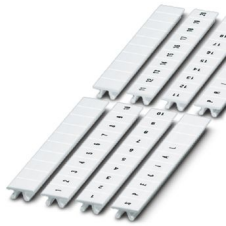
# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## ZBF 8 CUS - Zack Marker strip, flat

0825030

https://www.phoenixcontact.com/us/products/0825030

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: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

## ZBF 8,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0808804

https://www.phoenixcontact.com/us/products/0808804

Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 101 ... 110, mounting type: snapped, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## UC-TMF 8 - Marker for terminal blocks

0818137

https://www.phoenixcontact.com/us/products/0818137

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

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

0824654

https://www.phoenixcontact.com/us/products/0824654

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: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## UCT-TMF 8 - Marker for terminal blocks

0828748

https://www.phoenixcontact.com/us/products/0828748

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

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

0829672

https://www.phoenixcontact.com/us/products/0829672

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: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

## 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

## 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

# STS 6 - Feed-through terminal block

3038121

https://www.phoenixcontact.com/us/products/3038121

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

1204520

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