

3212444

https://www.phoenixcontact.com/us/products/3212444

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Double-level terminal block, Current and voltage are determined by the plug used., nom. voltage: 500 V, nominal current: 16 A, connection method: Push-in / plug connection, 1st and 2nd 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: black

Your advantages

- 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
- The compact design and front connection enable wiring in a confined space

 br/>
- · In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- · Tested for railway applications

Commercial data

| Item number | 3212444 |
|--------------------------------------|---------------|
| Packing unit | 1 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE22 |
| Product key | BE2241 |
| GTIN | 4055626012834 |
| Weight per piece (including packing) | 6.23 g |
| Weight per piece (excluding packing) | 6.23 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |



3212444

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Technical data

| Notes | |
|-------|--|
|-------|--|

| General | Current and voltage are determined by the plug used. | | |
|---|--|--|--|
| Product properties | | | |
| Product type | Plug-in terminal block | | |
| Area of application | Railway industry | | |
| | Machine building | | |
| | Plant engineering | | |
| Number of connections | 4 | | |
| Number of rows | 2 | | |
| Potentials | 2 | | |
| Insulation characteristics | | | |
| Overvoltage category | III | | |
| Degree of pollution | 3 | | |
| ilectrical properties | | | |
| Rated surge voltage | 6 kV | | |
| Maximum power dissipation for nominal condition | 0.56 W | | |
| Connection data | | | |
| Number of connections per level | 2 | | |
| Nominal cross section | 1.5 mm² | | |
| 1st and 2nd level | | | |
| Stripping length | 8 mm | | |
| Internal cylindrical gage | A1 / B1 | | |
| Connection in acc. with standard | IEC 61984 | | |
| 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 14 (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 ² 1 mm ² Using the AI-S 1-8 TQ ferrule, Item No. 1200293, is recommended | | |
| Nominal current | 16 A (observe derating) | | |
| Maximum load current | 16 A (with 1.5 mm² conductor cross section) | | |
| Nominal voltage | 500 V | | |
| Nominal cross section | 1.5 mm ² | | |
| | יוזווו כ.ו | | |
| 1st and 2nd level Connection cross sections directly pluggable | 1.5 mm | | |
| 1st and 2nd level Connection cross sections directly pluggable Conductor cross section rigid | 0.25 mm ² 1.5 mm ² | | |



3212444

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| Flexible conductor cross section (ferrule with plastic sleeve) | 0.34 mm² 1 mm² |
|---|---|
| nensions | |
| Width | 3.5 mm |
| End cover width | 2.2 mm |
| Height | 69.3 mm |
| Depth on NS 35/7,5 | 42.6 mm |
| Depth on NS 35/15 | 50.1 mm |
| aterial specifications | |
| Color | black |
| 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)) | 130 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL1-HL3 |
| 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) | 28 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 |
| echanical properties | |
| Mechanical data | |
| Open side panel | Yes |
| vironmental and real-life conditions | |
| | |
| Ambient conditions | |
| Ambient temperature (operation) | -60 °C 105 °C (max. operating temperature see derating curve) |
| Ambient temperature (storage/transport) | -25 °C 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C 70 °C |
| Ambient temperature (actuation) | -5 °C 70 °C |
| | |

30 % ... 70 %

IEC 61984

Mounting

Permissible humidity (storage/transport)

Connection in acc. with standard

Standards and regulations



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

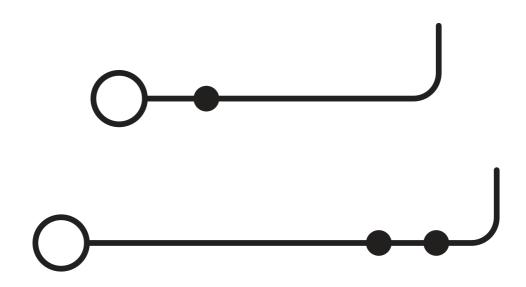


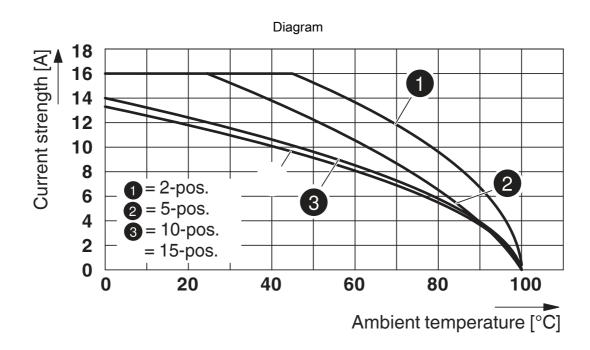
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Drawings

Circuit diagram







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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3212444

DNV

Approval ID: TAE00003JE

| CSA Approval ID: 13631 | | | | |
|------------------------|--------------------------------|--------------------------------|-------------------|-------------------------------|
| | Nominal voltage U _N | Nominal current I _N | Cross section AWG | Cross section mm ² |
| 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 | - |

| IECEE CB Scheme Approval ID: DE1-65179 | | | | | |
|--|--|--------------------------------|--------------------------------|-------------------|-------------------------------|
| | | Nominal voltage U _N | Nominal current I _N | Cross section AWG | Cross section mm ² |
| | | 500 V | - | - | 0.14 - 1.5 |

| ERC | EAC |
|------|-----------------------------------|
| LIIL | Approval ID: RU C-DE.Al30.B.01102 |

| | CULus Recognized Approval ID: E60425 | | | | |
|-------------|--------------------------------------|--------------------------------|-------------------|-------------------------------|--|
| | Nominal voltage U _N | Nominal current I _N | Cross section AWG | Cross section mm ² | |
| 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 | - | |

| Lloyds | LR |
|----------|--------------------------|
| register | Approval ID: LR2371832TA |





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

| ₽ | VDE Gutachten mit Fertigungsüberwachung Approval ID: 40034766 | | | | |
|----------|---|--------------------------------|--------------------------------|-------------------|-------------------------------|
| | | Nominal voltage U _N | Nominal current I _N | Cross section AWG | Cross section mm ² |
| | | 500 V | - | - | - |



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Classifications

ECLASS

| | ECLASS-11.0 | 27141120 |
|------------|-------------|----------|
| | ECLASS-13.0 | 27250117 |
| = 7 | TIM | |
| | IIVI | |
| | ETIM 8.0 | EC000897 |
| UI | NSPSC | |
| | | |
| | UNSPSC 21.0 | 39121400 |



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Environmental product compliance

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



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Accessories



Note: Applying some accessories below might limit this product.

FBS 2-3,5 - Plug-in bridge

3213014

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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

17.5 A Max. current carrying capacity: 17.5 A



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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

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

17.5 A Max. current carrying capacity: 17.5 A



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FBS 10-3,5 - Plug-in bridge

3213056

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

10 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

Max. current carrying capacity: 17.5 A



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

3213086

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

10 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

17.5 A Max. current carrying capacity: 17.5 A



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

3213109

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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

17.5 A Max. current carrying capacity: 17.5 A



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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

10 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

Max. current carrying capacity: 17.5 A



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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

10 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

17.5 A Max. current carrying capacity: 17.5 A



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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

1 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

17.5 A Max. current carrying capacity: 17.5 A



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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

17.5 A 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

Max. current carrying capacity: 17.5 A



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FBS 1,5/S-PV - Potential bridge

3216263

https://www.phoenixcontact.com/us/products/3216263



Vertical potential bridge, to connect the upper and lower level

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



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ATP-STTB 4 - Partition plate

3030747

https://www.phoenixcontact.com/us/products/3030747

Partition plate, length: 88.7 mm, width: 2 mm, height: 88.7 mm, color: gray



D-PTTB 1,5/S/2P - End cover

3212471

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End cover, length: 69.3 mm, width: 2.2 mm, height: 69.3 mm, color: gray





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PC - Coding star

3040588

https://www.phoenixcontact.com/us/products/3040588



Coding star, 4-section, length: 3 mm, width: 3 mm, height: 3 mm, color: red

PT-IL - Mounting material

3208090

https://www.phoenixcontact.com/us/products/3208090

Operating decal for the push-in Technology





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ST-BW 0 - Actuation tool

1200135

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



Actuation tool, for all 1.5 mm² spring cages from PT 1,5/S and FT 1,5/S

AI-S 1 - 8 TQ - Ferrule

1200293

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



Ferrule, S-Slimline, sleeve length: 8 mm, length: 14.5 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, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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

0801681

https://www.phoenixcontact.com/us/products/0801681



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



3212444

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

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

1204122

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



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



3212444

https://www.phoenixcontact.com/us/products/3212444

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

0801704

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



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

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

1206421

https://www.phoenixcontact.com/us/products/1206421



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



3212444

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

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

0801762

https://www.phoenixcontact.com/us/products/0801762



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



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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



NS 35/15 PERF 2000MM - DIN rail perforated

1201730

https://www.phoenixcontact.com/us/products/1201730



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



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

1201714

https://www.phoenixcontact.com/us/products/1201714



DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

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

0806602

https://www.phoenixcontact.com/us/products/0806602



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



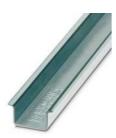
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NS 35/15 WH UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1204135

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



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

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

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

1206586

https://www.phoenixcontact.com/us/products/1206586



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



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

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

1201798

https://www.phoenixcontact.com/us/products/1201798



DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile $2.3\,\mathrm{mm}$, color: silver, Pack of 10 (20 m)

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



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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 mm, lettering field size: 3.5 x 5.2 mm, Number of individual labels: 10

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



3212444

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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

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



3212444

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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

MPS-MT - Test plugs

0201744

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



Test plugs, with solder connection up to 1 mm² conductor cross section, number of positions: 1, color: gray



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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





3212444

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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





3212444

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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/3212444

MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



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



3212444

https://www.phoenixcontact.com/us/products/3212444

E/UK - End clamp

1201442

https://www.phoenixcontact.com/us/products/1201442



End clamp, material: PA, color: gray, Mounting on a DIN rail NS 32 or NS 35

E/UK 1 - End clamp

1201413

https://www.phoenixcontact.com/us/products/1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray $\,$



3212444

https://www.phoenixcontact.com/us/products/3212444

CLIPFIX 35 - End clamp

3022218

https://www.phoenixcontact.com/us/products/3022218



Quick mounting end clamp for NS 35/7.5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

CLIPFIX 35-5 - End clamp

3022276

https://www.phoenixcontact.com/us/products/3022276



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



3212444

https://www.phoenixcontact.com/us/products/3212444

E/NS 35 N - End clamp

0800886

https://www.phoenixcontact.com/us/products/0800886



End clamp, width: 9.5 mm, color: gray

PS-3,5 - Test plugs

3031010

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



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



3212444

https://www.phoenixcontact.com/us/products/3212444

DP PS-3,5 - Spacer plate

3031011

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



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

PS-3,5/E - Test plugs

3031012

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



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



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm^2 ... 6 mm^2 , also for TWIN ferrules up to 2 x 4 mm^2 , automatic cross section adjustment, lateral insertion, equipped with fall protection

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 $2~\text{x}~4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm^2 ... 6 mm^2 , also for TWIN ferrules up to 2 x 4 mm^2 , automatic cross section adjustment, lateral insertion, equipped with fall protection

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



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm² ... 10 mm², unlockable pressure lock, lateral entry

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 mm² ... 6 mm², unlockable pressure lock, lateral entry



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm^2 ... 2.5 mm^2 , lateral entry, trapezoidal crimp

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, $0.25~\text{mm}^2$... $6.0~\text{mm}^2$, lateral entry, trapezoidal crimp



3212444

https://www.phoenixcontact.com/us/products/3212444

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 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

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 mm^2 ... 6 mm^2 , lateral entry, trapezoidal crimp



3212444

https://www.phoenixcontact.com/us/products/3212444

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

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



3212444

https://www.phoenixcontact.com/us/products/3212444

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

PP-H 1,5/S/1 - Plug

3212484

https://www.phoenixcontact.com/us/products/3212484



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1 BU - Plug

3212497

https://www.phoenixcontact.com/us/products/3212497



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue

PP-H 1,5/S/1 GNYE - Plug

3212507

https://www.phoenixcontact.com/us/products/3212507



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: green-yellow



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/2 - Plug

3212510

https://www.phoenixcontact.com/us/products/3212510



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 2, number of positions: 2, connection method: Push-in connection, 1 level, Rated cross section: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/3 - Plug

3212523

https://www.phoenixcontact.com/us/products/3212523



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 3, number of positions: 3, connection method: Push-in connection, 1 level, Rated cross section: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/4 - Plug

3212536

https://www.phoenixcontact.com/us/products/3212536



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 4, number of positions: 4, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/5 - Plug

3212549

https://www.phoenixcontact.com/us/products/3212549



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 5, number of positions: 5, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/6 - Plug

3212552

https://www.phoenixcontact.com/us/products/3212552



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 6, number of positions: 6, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/7 - Plug

3212565

https://www.phoenixcontact.com/us/products/3212565



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 7, number of positions: 7, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/8 - Plug

3212578

https://www.phoenixcontact.com/us/products/3212578



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 8, number of positions: 8, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², mounting type: Plug-in mounting, color: gray

PP-H 1,5/S/9 - Plug

3212581

https://www.phoenixcontact.com/us/products/3212581



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 9, number of positions: 9, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/10 - Plug

3212594

https://www.phoenixcontact.com/us/products/3212594



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 10, number of positions: 10, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/11 - Plug

3212604

https://www.phoenixcontact.com/us/products/3212604



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 11, number of positions: 11, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/12 - Plug

3212617

https://www.phoenixcontact.com/us/products/3212617



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 12, number of positions: 12, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/13 - Plug

3212620

https://www.phoenixcontact.com/us/products/3212620



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 13, number of positions: 13, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/14 - Plug

3212633

https://www.phoenixcontact.com/us/products/3212633



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 14, number of positions: 14, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/15 - Plug

3212646

https://www.phoenixcontact.com/us/products/3212646



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 15, number of positions: 15, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1-L - Plug

3212659

https://www.phoenixcontact.com/us/products/3212659



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/1-L BU - Plug

3212662

https://www.phoenixcontact.com/us/products/3212662



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1-L GNYE - Plug

3212675

https://www.phoenixcontact.com/us/products/3212675



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: $1.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $1.5~\text{mm}^2$, color: green-yellow

PP-H 1,5/S/1-M - Plug

3212688

https://www.phoenixcontact.com/us/products/3212688



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1-M BU - Plug

3212691

https://www.phoenixcontact.com/us/products/3212691



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue

PP-H 1,5/S/1-M GNYE - Plug

3212701

https://www.phoenixcontact.com/us/products/3212701



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: green-yellow



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1-R - Plug

3212714

https://www.phoenixcontact.com/us/products/3212714



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: gray

PP-H 1,5/S/1-R BU - Plug

3212727

https://www.phoenixcontact.com/us/products/3212727



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: blue



3212444

https://www.phoenixcontact.com/us/products/3212444

PP-H 1,5/S/1-R GNYE - Plug

3212730

https://www.phoenixcontact.com/us/products/3212730



Plug, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 1, number of positions: 1, connection method: Push-in connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.14 mm² - 1.5 mm², color: green-yellow

PZ 1,5/S/2 - Strain relief

3212918

https://www.phoenixcontact.com/us/products/3212918



Strain relief, length: 44.5 mm, width: 6.8 mm, height: 44.5 mm, number of positions: 2, color: black



3212444

https://www.phoenixcontact.com/us/products/3212444

PRZ 1,5/S - Latching

3212905

https://www.phoenixcontact.com/us/products/3212905



Latching, length: 59 mm, color: orange

PR 1,5/S/2 - Latching

3212895

https://www.phoenixcontact.com/us/products/3212895



Latching, length: 28.9 mm, width: 6.8 mm, height: 28.9 mm, number of positions: 2, color: orange



3212444

https://www.phoenixcontact.com/us/products/3212444

PR 1,5/S - Latching

3212882

https://www.phoenixcontact.com/us/products/3212882



Latching, length: 28.9 mm, width: 3.3 mm, height: 28.9 mm, number of positions: 1, color: orange

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