

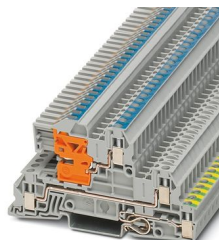
UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

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Installation ground terminal block, Assembly instructions:

For secure fastening of the neutral busbar, supports must be set at the beginning and end of each terminal strip as well as every 20 cm on longer terminal strips., nom. voltage: 400 V, nominal current: 24 A, Screw connection, 1st, 2nd and 3rd level, Rated cross section: 4 mm², cross section: 0.2 mm² - 4 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

Your advantages

- The installation terminal block features a particularly low-profile design and is suitable for wiring in flat installation distributors
- The asymmetrical arrangement of the terminal blocks on the DIN rail enables the neutral busbar to be routed past the terminal blocks

Commercial data

Item number	3076028
Packing unit	50 pc
Minimum order quantity	1 pc
Product key	BE1153
Catalog page	Page 154 (C-1-2019)
GTIN	4046356644013
Weight per piece (including packing)	19.634 g
Weight per piece (excluding packing)	19.634 g
Customs tariff number	85369010
Country of origin	DE

UTI 2,5-PE/L/NT - Installation ground terminal block



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Technical data

Notes

General	Assembly instructions: For secure fastening of the neutral busbar, supports must be set at the beginning and end of each terminal strip as well as every 20 cm on longer terminal strips.
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Product properties

Product type	Ground terminal block
Number of positions	1
Number of connections	5
Number of rows	3
Potentials	2

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	4 kV
	6 kV
Maximum power dissipation for nominal condition	1.02 W
Current carrying capacity of the neutral busbar	140 A

Connection data

Grounding foot	Yes
Number of connections per level	2
Nominal cross section	4 mm ²

1st, 2nd and 3rd level

Screw thread	M3
Note	Please observe the current carrying capacity of the DIN rails.
Tightening torque	0.5 ... 0.6 Nm
Stripping length	9 mm
Internal cylindrical gage	A3
Conductor cross section rigid	0.2 mm ² ... 4 mm ²
Cross section AWG	24 ... 12 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm ² ... 4 mm ²
Conductor cross section, flexible [AWG]	24 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm ² ... 2.5 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm ² ... 2.5 mm ²
2 conductors with same cross section, solid	0.2 mm ² ... 1.5 mm ²
2 conductors with same cross section, flexible	0.2 mm ² ... 1.5 mm ²
2 conductors with same cross section, flexible, with ferrule	0.25 mm ² ... 0.75 mm ²

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without plastic sleeve	
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm ² ... 0.75 mm ²
Nominal current	24 A (with 4 mm ² conductor cross section)
Maximum load current	30 A (with 4 mm ² conductor cross section and 3-pos. terminal block)
Nominal voltage	400 V (phase conductor/phase conductor)
	250 V (phase conductor/PE)
	250 V (phase conductor/N)
Nominal cross section	4 mm ²

Dimensions

Width	5.2 mm
End cover width	2.2 mm
Height	93.5 mm
Depth on NS 35/7,5	51.5 mm
Depth on NS 35/15	59 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	7.3 kV
Result	Test passed

Temperature-rise test

Requirement temperature-rise test	Increase in temperature ≤ 45 K
Result	Test passed
Short-time withstand current 2.5 mm ²	0.3 kA

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Short-time withstand current 4 mm ²	0.48 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	1.89 kV
Result	Test passed

Mechanical properties

Mechanical data

Open side panel	Yes
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Mechanical tests

Mechanical strength

Result	Test passed
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Attachment on the carrier

DIN rail/fixing support	NS 35
Test force setpoint	1 N
Result	Test passed

Test for conductor damage and slackening

Rotation speed	10 rpm
Revolutions	135
Conductor cross section/weight	0.2 mm ² / 0.2 kg
	2.5 mm ² / 0.7 kg
	4 mm ² / 0.9 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/s ²) ² /Hz
Acceleration	3.12g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis

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Result	Test passed
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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

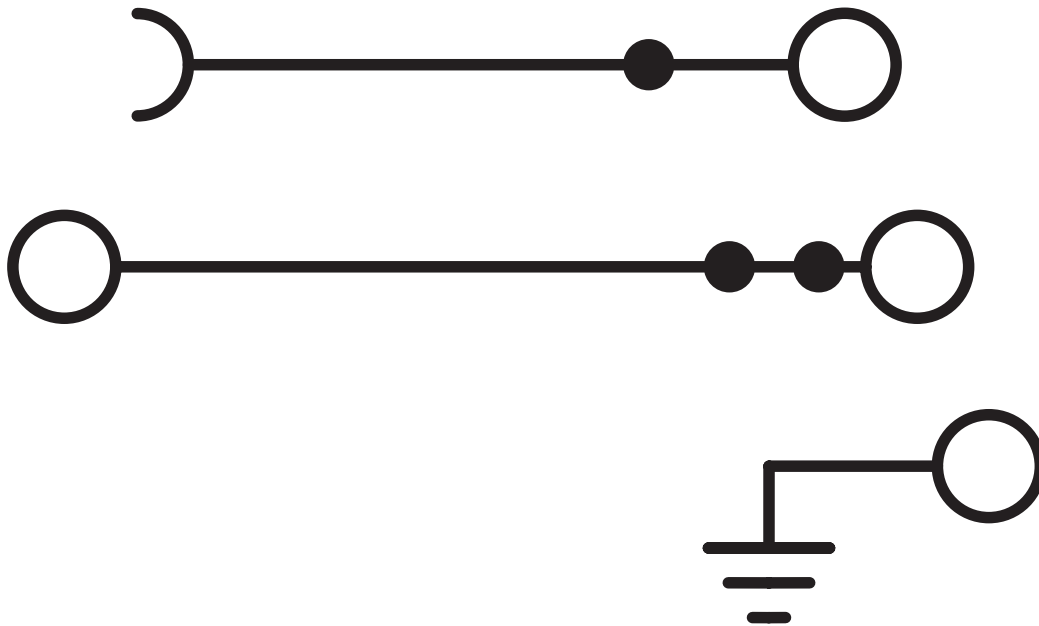
Ambient temperature (operation)	-60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Mounting

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

Drawings

Circuit diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/3076028>

 CSA Approval ID: 13631				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B	300 V	-	24 - 12	-
Use group D	300 V	-	24 - 12	-

 IECEE CB Scheme Approval ID: DE1-62830				
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 EAC Approval ID: RU C-DE.BL08.B.00534				
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 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	20 A	26 - 12	-
Multi-conductor connection	300 V	20 A	26 - 16	-
PE connection	-	-	26 - 12	-
Use group C	-	-	26 - 12	-
PE connection				
Use group D	300 V	10 A	26 - 12	-
PE connection	-	-	26 - 12	-

 VDE Zeichengenehmigung Approval ID: 40040774				
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UTI 2,5-PE/L/NT - Installation ground terminal block



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Classifications

ECLASS

ECLASS-11.0	27141125
ECLASS-12.0	27141125
ECLASS-13.0	27250110

ETIM

ETIM 9.0	EC001329
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UNSPSC

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

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

FBS 2-5 - Plug-in bridge

3030161

<https://www.phoenixcontact.com/pc/products/3030161>



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, length: 23 mm, color: red

i Max. current carrying capacity: 24 A

FBS 3-5 - Plug-in bridge

3030174

<https://www.phoenixcontact.com/pc/products/3030174>



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, length: 23 mm, color: red

i Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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<https://www.phoenixcontact.com/pc/products/3076028>

FBS 4-5 - Plug-in bridge

3030187

<https://www.phoenixcontact.com/pc/products/3030187>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, length: 23 mm, color: red

 Max. current carrying capacity: 24 A

FBS 5-5 - Plug-in bridge

3030190

<https://www.phoenixcontact.com/pc/products/3030190>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, length: 23 mm, color: red

 Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBS 10-5 - Plug-in bridge

3030213

<https://www.phoenixcontact.com/pc/products/3030213>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, length: 23 mm, color: red

 Max. current carrying capacity: 24 A

FBS 20-5 - Plug-in bridge

3030226

<https://www.phoenixcontact.com/pc/products/3030226>



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: red

 Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBS 50-5 - Plug-in bridge

3038930

<https://www.phoenixcontact.com/pc/products/3038930>



Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: red

 Max. current carrying capacity: 24 A

The nominal voltage of the jumper is 400 V

FBSR 2-5 - Plug-in bridge

3033702

<https://www.phoenixcontact.com/pc/products/3033702>



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: red

 Max. current carrying capacity: 17.5 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBSR 3-5 - Plug-in bridge

3001591

<https://www.phoenixcontact.com/pc/products/3001591>



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: red

 Max. current carrying capacity: 17.5 A

FBSR 4-5 - Plug-in bridge

3001592

<https://www.phoenixcontact.com/pc/products/3001592>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: red

 Max. current carrying capacity: 17.5 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBSR 5-5 - Plug-in bridge

3001593

<https://www.phoenixcontact.com/pc/products/3001593>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: red

 Max. current carrying capacity: 17.5 A

FBSR 10-5 - Plug-in bridge

3033710

<https://www.phoenixcontact.com/pc/products/3033710>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: red

 Max. current carrying capacity: 17.5 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBS 2-5 BU - Plug-in bridge

3036877

<https://www.phoenixcontact.com/pc/products/3036877>



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: blue

 Max. current carrying capacity: 24 A

FBS 3-5 BU - Plug-in bridge

3036880

<https://www.phoenixcontact.com/pc/products/3036880>



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: blue

 Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

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FBS 4-5 BU - Plug-in bridge

3036893

<https://www.phoenixcontact.com/pc/products/3036893>



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: blue

 Max. current carrying capacity: 24 A

FBS 5-5 BU - Plug-in bridge

3036903

<https://www.phoenixcontact.com/pc/products/3036903>



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: blue

 Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBS 10-5 BU - Plug-in bridge

3036916

<https://www.phoenixcontact.com/pc/products/3036916>



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: blue

 Max. current carrying capacity: 24 A

FBS 20-5 BU - Plug-in bridge

3036929

<https://www.phoenixcontact.com/pc/products/3036929>



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: blue

 Max. current carrying capacity: 24 A

UTI 2,5-PE/L/NT - Installation ground terminal block



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FBS 50-5 BU - Plug-in bridge

3032114

<https://www.phoenixcontact.com/pc/products/3032114>



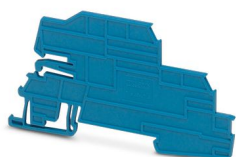
Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: blue

 Max. current carrying capacity: 24 A

AB-UTI/3 - Support bracket

3076038

<https://www.phoenixcontact.com/pc/products/3076038>



Support bracket, Bracket for busbars, set every 20 cm, pitch: 200 mm, depth: 51.2 mm, width: 2.2 mm, height: 93.5 mm, number of positions: 1, color: blue

UTI 2,5-PE/L/NT - Installation ground terminal block



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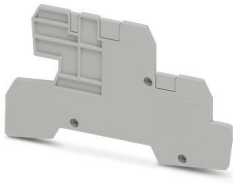
<https://www.phoenixcontact.com/pc/products/3076028>

D-UTI/3 - End cover

3076036

<https://www.phoenixcontact.com/pc/products/3076036>

End cover, depth: 51.2 mm, width: 2.2 mm, height: 93.5 mm, color: gray



ATP-PTI/3 - Partition plate

3213990

<https://www.phoenixcontact.com/pc/products/3213990>

Partition plate, depth: 49.3 mm, width: 2.2 mm, height: 103 mm, color: gray



UTI 2,5-PE/L/NT - Installation ground terminal block



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LPO 2,5/E - Pick-up plug

3270516

<https://www.phoenixcontact.com/pc/products/3270516>



Pick-up plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

LPO 2,5 - Pick-up plug

3270517

<https://www.phoenixcontact.com/pc/products/3270517>



Pick-up plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

UTI 2,5-PE/L/NT - Installation ground terminal block



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LPS-5/E - Service connector

3270520

<https://www.phoenixcontact.com/pc/products/3270520>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: red

LPS-5 - Service connector

3270521

<https://www.phoenixcontact.com/pc/products/3270521>



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: red

UTI 2,5-PE/L/NT - Installation ground terminal block

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

0801733

<https://www.phoenixcontact.com/pc/products/0801733>



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

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

0801681

<https://www.phoenixcontact.com/pc/products/0801681>



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

UTI 2,5-PE/L/NT - Installation ground terminal block



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

1204119

<https://www.phoenixcontact.com/pc/products/1204119>



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

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

1204122

<https://www.phoenixcontact.com/pc/products/1204122>



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

UTI 2,5-PE/L/NT - Installation ground terminal block

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

0801704

<https://www.phoenixcontact.com/pc/products/0801704>



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

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

1206421

<https://www.phoenixcontact.com/pc/products/1206421>



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

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

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

1206434

<https://www.phoenixcontact.com/pc/products/1206434>



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

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

0801762

<https://www.phoenixcontact.com/pc/products/0801762>



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

UTI 2,5-PE/L/NT - Installation ground terminal block

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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/pc/products/1201730>



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

UTI 2,5-PE/L/NT - Installation ground terminal block



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

1201714

<https://www.phoenixcontact.com/pc/products/1201714>



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

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

0806602

<https://www.phoenixcontact.com/pc/products/0806602>



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

UTI 2,5-PE/L/NT - Installation ground terminal block

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

1204135

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



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

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

1201756

<https://www.phoenixcontact.com/pc/products/1201756>



DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

UTI 2,5-PE/L/NT - Installation ground terminal block

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<https://www.phoenixcontact.com/pc/products/3076028>



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

1206599

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



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

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

1206586

<https://www.phoenixcontact.com/pc/products/1206586>



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

UTI 2,5-PE/L/NT - Installation ground terminal block



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

1201895

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



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

NS 35/15 CAP - End cap

1206573

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

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



UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

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

1201798

<https://www.phoenixcontact.com/pc/products/1201798>



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

ZBF 5:UNBEDRUCKT - Zack Marker strip, flat

0808642

<https://www.phoenixcontact.com/pc/products/0808642>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.1 x 5.2 mm, Number of individual labels: 10

UTI 2,5-PE/L/NT - Installation ground terminal block



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<https://www.phoenixcontact.com/pc/products/3076028>

ZBF 5 CUS - Zack Marker strip, flat

0825025

<https://www.phoenixcontact.com/pc/products/0825025>



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

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

0808671

<https://www.phoenixcontact.com/pc/products/0808671>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

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

0808697

<https://www.phoenixcontact.com/pc/products/0808697>



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

ZBF 5,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810821

<https://www.phoenixcontact.com/pc/products/0810821>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



ZBF 5,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

0810863

<https://www.phoenixcontact.com/pc/products/0810863>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

UC-TMF 5 - Marker for terminal blocks

0818153

<https://www.phoenixcontact.com/pc/products/0818153>



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

UC-TMF 5 CUS - Marker for terminal blocks

0824638

<https://www.phoenixcontact.com/pc/products/0824638>



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

UCT-TMF 5 - Marker for terminal blocks

0828744

<https://www.phoenixcontact.com/pc/products/0828744>



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



UCT-TMF 5 CUS - Marker for terminal blocks

0829658

<https://www.phoenixcontact.com/pc/products/0829658>



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

MPS-MT - Test plug

0201744

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



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

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



MPS-IH WH - Insulating sleeve

0201663

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

Insulating sleeve, color: white



MPS-IH RD - Insulating sleeve

0201676

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

Insulating sleeve, color: red



UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>

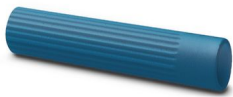


MPS-IH BU - Insulating sleeve

0201689

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

Insulating sleeve, color: blue



MPS-IH YE - Insulating sleeve

0201692

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

Insulating sleeve, color: yellow



UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

MPS-IH GN - Insulating sleeve

0201702

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

Insulating sleeve, color: green



MPS-IH GY - Insulating sleeve

0201728

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

Insulating sleeve, color: gray



UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black



PAI-4-FIX-5/6 BU - Test adapter

3035975

<https://www.phoenixcontact.com/pc/products/3035975>

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch



UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

PAI-4-FIX-5/6 OG - Test adapter

3035974

<https://www.phoenixcontact.com/pc/products/3035974>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

PAI-4-FIX-5/6 YE - Test adapter

3035977

<https://www.phoenixcontact.com/pc/products/3035977>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

PAI-4-FIX-5/6 RD - Test adapter

3035976

<https://www.phoenixcontact.com/pc/products/3035976>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

PAI-4-FIX-5/6 GN - Test adapter

3035978

<https://www.phoenixcontact.com/pc/products/3035978>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

PAI-4-FIX-5/6 BK - Test adapter

3035980

<https://www.phoenixcontact.com/pc/products/3035980>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

PAI-4-FIX-5/6 GY - Test adapter

3035982

<https://www.phoenixcontact.com/pc/products/3035982>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



PAI-4-FIX-5/6 VT - Test adapter

3035979

<https://www.phoenixcontact.com/pc/products/3035979>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

PAI-4-FIX-5/6 BN - Test adapter

3035981

<https://www.phoenixcontact.com/pc/products/3035981>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



PAI-4-FIX-5/6 WH - Test adapter

3035983

<https://www.phoenixcontact.com/pc/products/3035983>



4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

PS-5 - Test plug

3030983

<https://www.phoenixcontact.com/pc/products/3030983>



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

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

DP PS-5 - Spacer plate

3036725

<https://www.phoenixcontact.com/pc/products/3036725>



Spacer plate, depth: 29 mm, width: 5.2 mm, height: 22.4 mm, number of positions: 1, color: red

PS-5/2,3MM RD - Test plug

3038723

<https://www.phoenixcontact.com/pc/products/3038723>



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

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

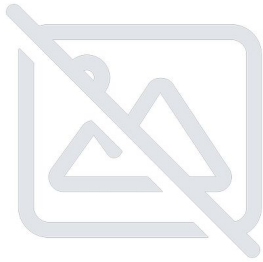
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NLS-CU 3/10 200MM 2X5,2 - Neutral busbar

5406464

<https://www.phoenixcontact.com/pc/products/5406464>

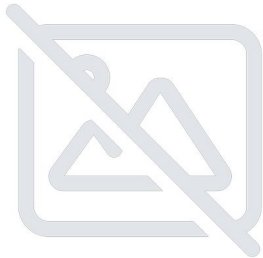


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 340MM 4X5 - Neutral busbar

5406461

<https://www.phoenixcontact.com/pc/products/5406461>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

NLS-CU 3/10 320MM 7X5,5 - Neutral busbar

5406389

<https://www.phoenixcontact.com/pc/products/5406389>

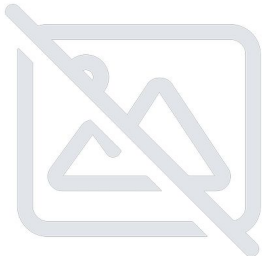


Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

NLS-CU 3/10 SN 55MM 2X5,5 - Neutral busbar

5406304

<https://www.phoenixcontact.com/pc/products/5406304>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

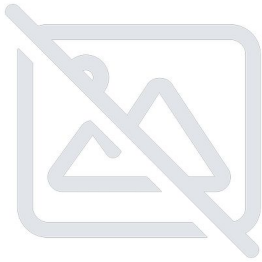
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NLS-CU 3/10 SN 110MM 2X4,5 - Neutral busbar

5406240

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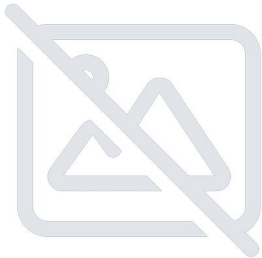


Neutral busbar

NLS-CU 3/10 SN 114MM - Neutral busbar

5406239

<https://www.phoenixcontact.com/pc/products/5406239>



Neutral busbar

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

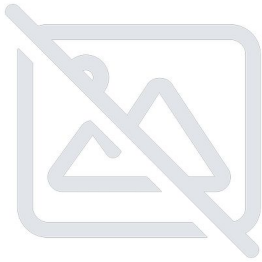
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NLS-CU 3/10 SN 300MM 2X5,2 - Neutral busbar

5406221

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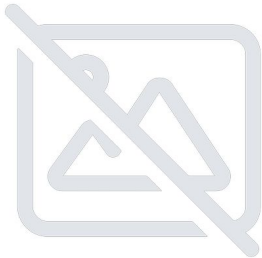


Neutral busbar

NLS-CU 3/10 SN 175MM - Neutral busbar

5406194

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Neutral busbar

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

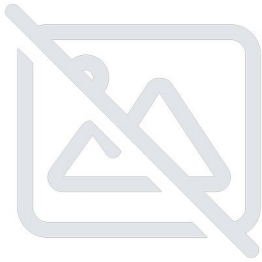
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NLS-CU 3/10 SN 630MM - Neutral busbar

5406185

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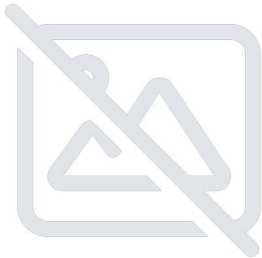


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 550MM - Neutral busbar

5406184

<https://www.phoenixcontact.com/pc/products/5406184>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

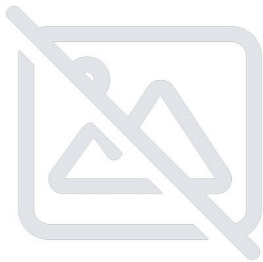
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NLS-CU 3/10 SN 440MM - Neutral busbar

5406172

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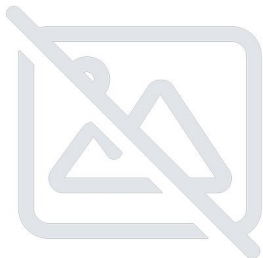


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 1110MM - Neutral busbar

5406171

<https://www.phoenixcontact.com/pc/products/5406171>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

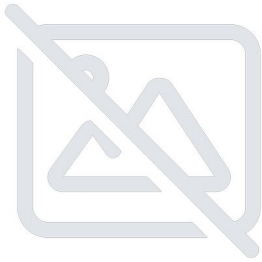
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NLS-CU 3/10 SN 1550MM - Neutral busbar

5406170

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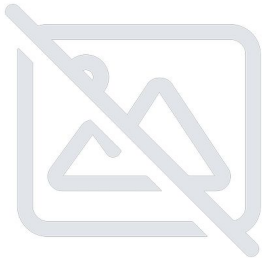


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 93MM - Neutral busbar

5406159

<https://www.phoenixcontact.com/pc/products/5406159>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

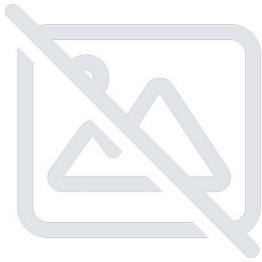
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NLS-CU 3/10 SN 388MM - Neutral busbar

5406151

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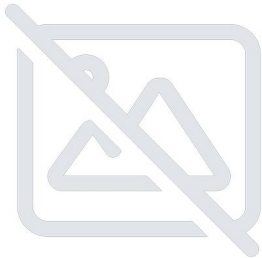


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 193,5MM - Neutral busbar

5406149

<https://www.phoenixcontact.com/pc/products/5406149>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

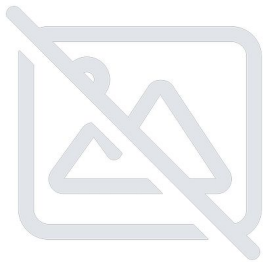
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NLS-CU 3/10 SN 285MM - Neutral busbar

5406112

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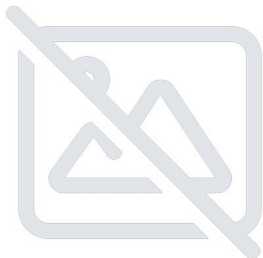


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10, IWS, L84MM - Neutral busbar

5406073

<https://www.phoenixcontact.com/pc/products/5406073>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

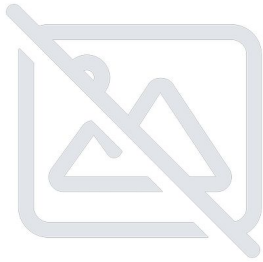
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NLS-CU 3/10 SN 76MM - Neutral busbar

5406072

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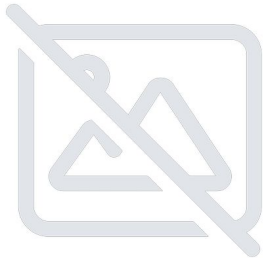


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10, IWS, L68MM - Neutral busbar

5406071

<https://www.phoenixcontact.com/pc/products/5406071>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

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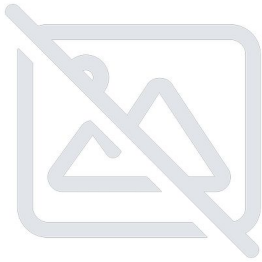
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NLS-CU 3/10, IWS, L58MM - Neutral busbar

5406070

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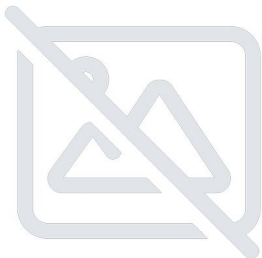


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10, IWS, L42MM - Neutral busbar

5406068

<https://www.phoenixcontact.com/pc/products/5406068>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

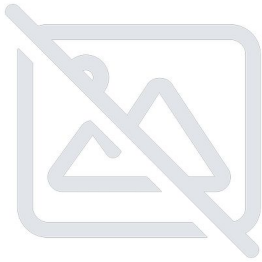
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NLS-CU 3/10 64 MM 2 BOHRUNG - Neutral busbar

5406047

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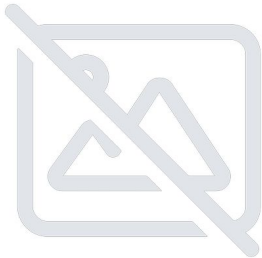


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10, ZG: 160713 /KP38A - Neutral busbar

5406032

<https://www.phoenixcontact.com/pc/products/5406032>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

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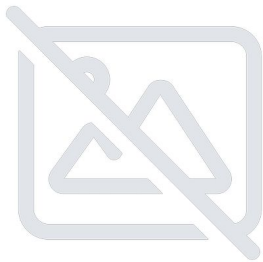
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NLS-CU 3/10 NZ 61598-022 - Neutral busbar

5406012

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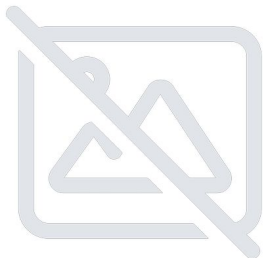


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 42-011617 - Neutral busbar

5406004

<https://www.phoenixcontact.com/pc/products/5406004>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

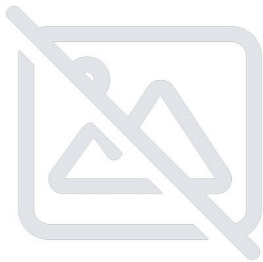
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NLS-CU 3/10 704.853-6.2700.05 - Neutral busbar

5405957

<https://www.phoenixcontact.com/pc/products/5405957>

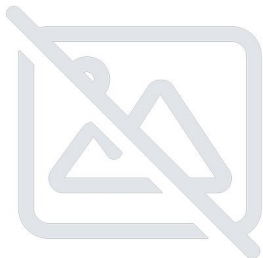


Neutral busbar, material: Copper, tin-plated

NLS CU 3/10 SN PN 2854 - Neutral busbar

5405889

<https://www.phoenixcontact.com/pc/products/5405889>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

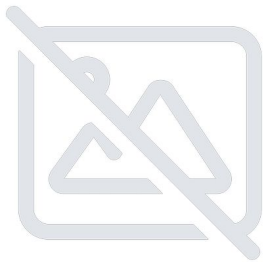
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NLS-CU 3/10 11.601.0620.55 - Neutral busbar

5405870

<https://www.phoenixcontact.com/pc/products/5405870>

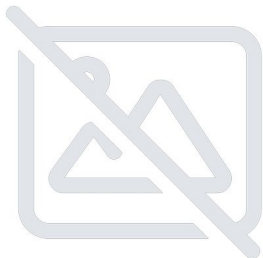


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 16.31.19.040-AA - Neutral busbar

5405865

<https://www.phoenixcontact.com/pc/products/5405865>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

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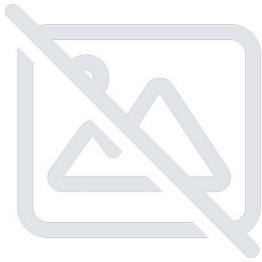
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NLS-CU 3/10 90MM ZG.160509 - Neutral busbar

5405858

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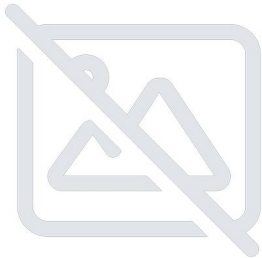


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 95MM ZG.160452 - Neutral busbar

5405857

<https://www.phoenixcontact.com/pc/products/5405857>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

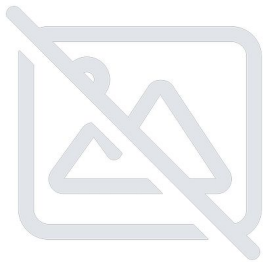
<https://www.phoenixcontact.com/pc/products/3076028>



NLS-CU 3/10 76,5MM ZG.160436 - Neutral busbar

5405856

<https://www.phoenixcontact.com/pc/products/5405856>

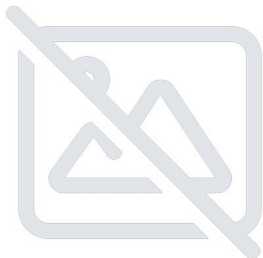


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 58MM ZG.155646 - Neutral busbar

5405855

<https://www.phoenixcontact.com/pc/products/5405855>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

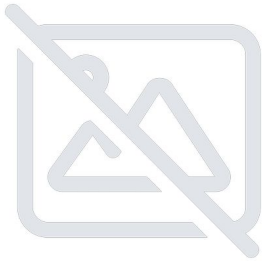
<https://www.phoenixcontact.com/pc/products/3076028>



NLS-CU 3/10 SN 90MM LANG - Neutral busbar

5405836

<https://www.phoenixcontact.com/pc/products/5405836>

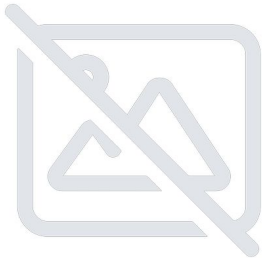


Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 245MM LG - Neutral busbar

5405831

<https://www.phoenixcontact.com/pc/products/5405831>



Neutral busbar, material: Copper, tin-plated

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

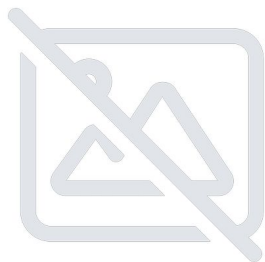
<https://www.phoenixcontact.com/pc/products/3076028>



NLS-CU 3/10 114MM LG. Z:61592 - Neutral busbar

5405736

<https://www.phoenixcontact.com/pc/products/5405736>



PEN conductor busbar, in acc. with customer specifications, width: 10 mm, height: 3 mm, length: 114 mm

NLS-CU 3/10 SN 1000MM/SEF - Neutral busbar

3250391

<https://www.phoenixcontact.com/pc/products/3250391>



Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



NLS 3/10 AV 134/134 - Neutral busbar

3062870

<https://www.phoenixcontact.com/pc/products/3062870>



Angled rail for holding the C-NBB busbar connector

NLS-CU 3/10 SN 1000MM/SIE - Neutral busbar

1339252

<https://www.phoenixcontact.com/pc/products/1339252>



Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

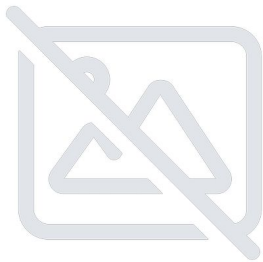
<https://www.phoenixcontact.com/pc/products/3076028>



NLS-CU 3/10 SN 150MM 2X3,5 - Neutral busbar

1044718

<https://www.phoenixcontact.com/pc/products/1044718>



PEN conductor busbar, 3 mm x 10 mm

NLS-CU 3/10 220MM 4X4,5 1XM4 - Neutral busbar

1013677

<https://www.phoenixcontact.com/pc/products/1013677>



PEN conductor busbar, 3 mm x 10 mm

UTI 2,5-PE/L/NT - Installation ground terminal block

3076028

<https://www.phoenixcontact.com/pc/products/3076028>



NLS-CU 3/10 SN 1000MM - Neutral busbar

0402174

<https://www.phoenixcontact.com/pc/products/0402174>



Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

NLS-CU 3/10 SN 2000MM - Neutral busbar

0402006

<https://www.phoenixcontact.com/pc/products/0402006>



Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

SZS 0,6X3,5 - Screwdriver

1205053

<https://www.phoenixcontact.com/pc/products/1205053>



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

AP-NLS N - Cover profile

1013634

<https://www.phoenixcontact.com/pc/products/1013634>



Cover profile, height: 300 mm, color: transparent

UTI 2,5-PE/L/NT - Installation ground terminal block



3076028

<https://www.phoenixcontact.com/pc/products/3076028>

SF-SL 0,6X3,5-100 S-VDE - Screwdriver

1212587

<https://www.phoenixcontact.com/pc/products/1212587>



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

PROJECT COMPLETE - Software

1050453

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

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