UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Ground terminal, Current and voltage are determined by the plug used., number of connections: 2, connection method: Screw/plug-in connection, cross section: 0.14 mm^2 - 6 mm^2, mounting type: NS 35/7,5, NS 35/15, color: green-yellow

Your advantages

- Same shape and pitch as the feed-through terminal blocks
- Contact is made free from mechanical and electrical errors by simply snapping onto the DIN rail
- All the requirements of standards IEC 61984 and IEC 60947-7-2 are met

Commercial data

Item number	3001372
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE01
Product key	BE1141
Catalog page	Page 329 (C-1-2019)
GTIN	4055626115665
Weight per piece (including packing)	12.246 g
Weight per piece (excluding packing)	12.246 g
Customs tariff number	85369010
Country of origin	PL

Technical data

Notes

General	Current and voltage are determined by the plug used.

General

Note	With a free-hanging connection, an insulating foil has to be placed between the plug connection and electrically conductive surfaces.

Product properties

Product type	Ground terminal block
Number of connections	2
Number of rows	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	1.02 W

Connection data

Grounding foot	Yes
Number of connections per level	2
Nominal cross section	4 mm²

Level 1 below 1

Screw thread	M3
Note	Please observe the current carrying capacity of the DIN rails.
Tightening torque	0.6 ... 0.8 Nm
Stripping length	9 mm
Internal cylindrical gage	A4
Connection in acc. with standard	IEC 61984
Conductor cross section rigid	0.14 mm² ... 6 mm²
Cross section AWG	26 ... 14 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm² ... 6 mm²
Conductor cross section, flexible [AWG]	26 ... 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm² ... 4 mm²

Dimensions

Width	6.2 mm
End cover width	2.2 mm
Height	49.8 mm

Depth on NS 35/7,5	47.5 mm
Depth on NS 35/15	55 mm

Material specifications

Color	green-yellow
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °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
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

Mechanical properties

Mechanical data

Open side panel	Yes

Environmental and real-life conditions

Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2022-06
Spectrum	Service life test category 1, class B, body mounted
Frequency	f_1 = 5 Hz to f_2 = 150 Hz
ASD level	0.964 $(m/s^2)^2/Hz$
Acceleration	0.58g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

Shocks

Specification	DIN EN 50155 (VDE 0115-200):2022-06
Pulse shape	Half-sine
Acceleration	5g
Shock duration	30 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 (max. operating temperature see derating curve)

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

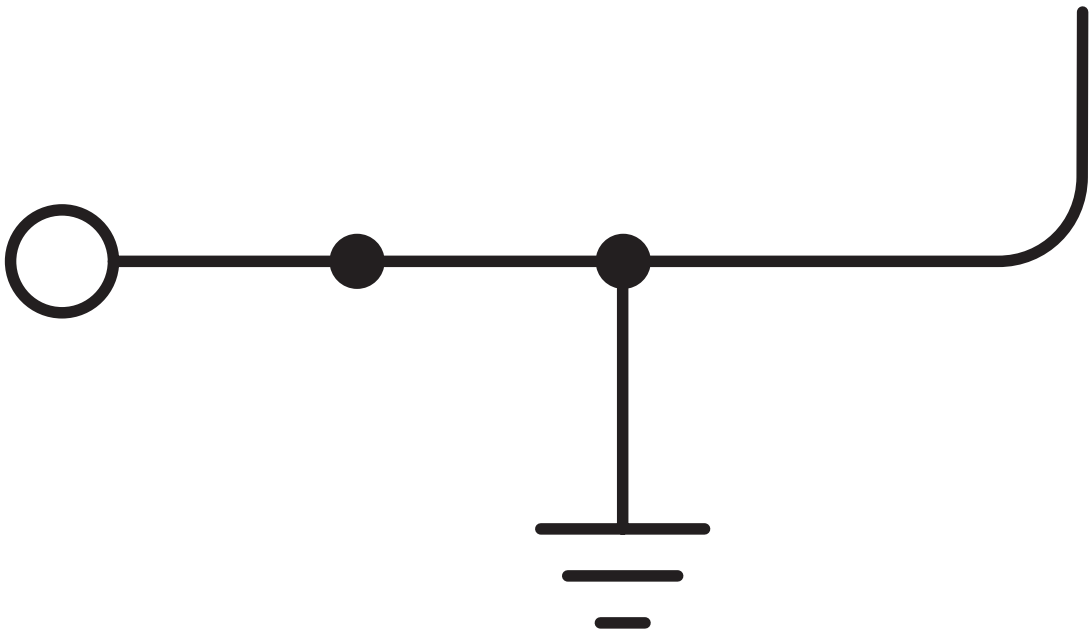
Connection in acc. with standard	IEC 61984

Mounting

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

Drawings

Circuit diagram



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3001372

IECEE CB Scheme
Approval ID: NL-34722_A1

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	800 V	32 A	-	-

EAC
Approval ID: RU C-DE.BL08.B.00534

cULus Recognized
Approval ID: E60425

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B				
	-	-	26 - 10	-
Multi-conductor connection	-	-	26 - 14	-
Use group C				
	-	-	26 - 10	-
Multi-conductor connection	-	-	26 - 14	-
Use group D				
	-	-	26 - 10	-
Multi-conductor connection	-	-	26 - 14	-

KEMA-KEUR
Approval ID: 71-114072 REV.1

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	800 V	32 A	-	-

Classifications

ECLASS

ECLASS-11.0	27141141
ECLASS-13.0	27250103

ETIM

ETIM 9.0	EC000901

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

REACh SVHC	Lead 7439-92-1

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer’s declaration available under “Downloads”

Accessories

FBS 2-6 - Plug-in bridge

3030336

https://www.phoenixcontact.com/us/products/3030336

Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

FBS 3-6 - Plug-in bridge

3030242

https://www.phoenixcontact.com/us/products/3030242

Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

FBS 4-6 - Plug-in bridge

3030255

https://www.phoenixcontact.com/us/products/3030255

Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

FBS 5-6 - Plug-in bridge

3030349

https://www.phoenixcontact.com/us/products/3030349

Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

FBS 6-6 - Plug-in bridge

1008238

https://www.phoenixcontact.com/us/products/1008238

Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, number of positions: 6, color: red

FBS 10-6 - Plug-in bridge

3030271

https://www.phoenixcontact.com/us/products/3030271

Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

FBS 20-6 - Plug-in bridge

3030365

https://www.phoenixcontact.com/us/products/3030365

Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: red

FBS 50-6 - Plug-in bridge

3032224

https://www.phoenixcontact.com/us/products/3032224

Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: red

FBSR 2-6 - Plug-in bridge

3033715

https://www.phoenixcontact.com/us/products/3033715

Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

FBSR 3-6 - Plug-in bridge

3001594

https://www.phoenixcontact.com/us/products/3001594

Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red

FBSR 4-6 - Plug-in bridge

3001595

https://www.phoenixcontact.com/us/products/3001595

Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

FBSR 5-6 - Plug-in bridge

3001596

https://www.phoenixcontact.com/us/products/3001596

Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red

FBSR 10-6 - Plug-in bridge

3033716

https://www.phoenixcontact.com/us/products/3033716

Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

FBSRH 2-6 - Short-circuit connector

3033812

https://www.phoenixcontact.com/us/products/3033812

Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red

FBS 2-6 BU - Plug-in bridge

3036932

https://www.phoenixcontact.com/us/products/3036932

Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: blue

FBS 3-6 BU - Plug-in bridge

3036945

https://www.phoenixcontact.com/us/products/3036945

Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: blue

FBS 4-6 BU - Plug-in bridge

3036958

https://www.phoenixcontact.com/us/products/3036958

Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: blue

FBS 5-6 BU - Plug-in bridge

3036961

https://www.phoenixcontact.com/us/products/3036961

Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: blue

FBS 10-6 BU - Plug-in bridge

3032198

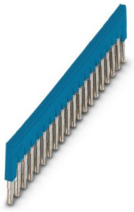
https://www.phoenixcontact.com/us/products/3032198

Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: blue

FBS 20-6 BU - Plug-in bridge

3032208

https://www.phoenixcontact.com/us/products/3032208



Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: blue

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

FBS 50-6 BU - Plug-in bridge

3032211

https://www.phoenixcontact.com/us/products/3032211

Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: blue

D-UT 2,5/1P - End cover

3047154

https://www.phoenixcontact.com/us/products/3047154

End cover, depth: 39.8 mm, width: 2.2 mm, height: 47.6 mm, color: gray

ATP-UT - Partition plate

3047167

https://www.phoenixcontact.com/us/products/3047167

Partition plate, depth: 45.7 mm, width: 2.2 mm, height: 53.4 mm, color: gray

PC - Coding star

3040588

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

Coding star, 4-section, depth: 6 mm, width: 3 mm, height: 3 mm, color: red

CP 4/2 - Connector housing

1066559

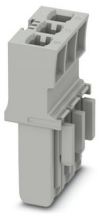
https://www.phoenixcontact.com/us/products/1066559

Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 11.3 mm, height: 14.95 mm, number of positions: 2, color: gray, mounting type: Plug-in mounting

CP 4/3 - Connector housing

1066560

https://www.phoenixcontact.com/us/products/1066560

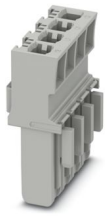


Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 17.5 mm, height: 14.95 mm, number of positions: 3, color: gray, mounting type: Plug-in mounting

CP 4/4 - Connector housing

1066561

https://www.phoenixcontact.com/us/products/1066561

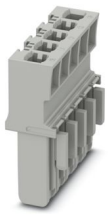


Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 23.5 mm, height: 14.95 mm, number of positions: 4, color: gray, mounting type: Plug-in mounting

CP 4/5 - Connector housing

1066562

https://www.phoenixcontact.com/us/products/1066562

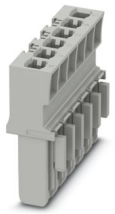


Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 29.8 mm, height: 14.95 mm, number of positions: 5, color: gray, mounting type: Plug-in mounting

CP 4/6 - Connector housing

1066563

https://www.phoenixcontact.com/us/products/1066563

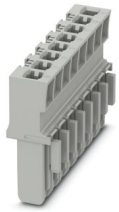


Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 35.9 mm, height: 14.95 mm, number of positions: 6, color: gray, mounting type: Plug-in mounting

CP 4/8 - Connector housing

1066564

https://www.phoenixcontact.com/us/products/1066564



Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 48.2 mm, height: 14.95 mm, number of positions: 8, color: gray, mounting type: Plug-in mounting

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

CP 4/10 - Connector housing

1066565

https://www.phoenixcontact.com/us/products/1066565

Connector housing, nom. voltage: 800 V, nominal current: 10 A, connection method: Crimp connection, pitch: 6.2 mm, depth: 32.4 mm, width: 60.5 mm, height: 14.95 mm, number of positions: 10, color: gray, mounting type: Plug-in mounting

LPS-6/E - Service connector

3270540

https://www.phoenixcontact.com/us/products/3270540

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

LPS-6 - Service connector

3270541

https://www.phoenixcontact.com/us/products/3270541

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 4/E - Pick-off plug

3270519

https://www.phoenixcontact.com/us/products/3270519

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

LPO 4 - Pick-off plug

3270522

https://www.phoenixcontact.com/us/products/3270522

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

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

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

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

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

NS 35/15 PERF 2000MM - DIN rail perforated

1201730

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

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

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

1201714

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

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

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

0806602

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

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

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

1204135

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

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

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

1201756

https://www.phoenixcontact.com/us/products/1201756

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

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

1206599

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

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

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

1206586

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

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

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

1201895

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

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

NS 35/15 CAP - End cap

1206573

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

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

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

1201798

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

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

ZB 6:UNBEDRUCKT - Zack marker strip

1051003

https://www.phoenixcontact.com/us/products/1051003

Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

ZB 6 CUS - Zack marker strip

0824992

https://www.phoenixcontact.com/us/products/0824992

Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

ZB 6,LGS:FORTL.ZAHLEN - Zack marker strip

1051016

https://www.phoenixcontact.com/us/products/1051016

Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6. 15 x 10.5 mm, Number of individual labels: 10

ZB 6,QR:FORTL.ZAHLEN - Zack marker strip

1051029

https://www.phoenixcontact.com/us/products/1051029

Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6. 15 x 10.5 mm, Number of individual labels: 10

ZB 6,LGS:GLEICHE ZAHLEN - Zack marker strip

1051032

https://www.phoenixcontact.com/us/products/1051032

Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

ZB 6,LGS:L1-N,PE - Marker for terminal blocks

1051414

https://www.phoenixcontact.com/us/products/1051414

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: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

ZB 6,LGS:U-N - Marker for terminal blocks

1051430

https://www.phoenixcontact.com/us/products/1051430

Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10. 5 mm, Number of individual labels: 10

UC-TM 6 - Marker for terminal blocks

0818085

https://www.phoenixcontact.com/us/products/0818085

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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

UC-TM 6 CUS - Marker for terminal blocks

0824589

https://www.phoenixcontact.com/us/products/0824589

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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

UCT-TM 6 - Marker for terminal blocks

0828736

https://www.phoenixcontact.com/us/products/0828736

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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

UCT-TM 6 CUS - Marker for terminal blocks

0829602

https://www.phoenixcontact.com/us/products/0829602

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: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

MPS-MT - Test plug

0201744

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

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

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

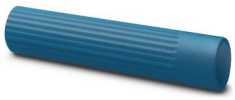
Insulating sleeve, color: red

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

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

MPS-IH BK - Insulating sleeve

0201731

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

Insulating sleeve, color: black

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

3035975

https://www.phoenixcontact.com/us/products/3035975

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

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

3035974

https://www.phoenixcontact.com/us/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/us/products/3035977

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

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

3035976

https://www.phoenixcontact.com/us/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/us/products/3035978

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

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

3035980

https://www.phoenixcontact.com/us/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/us/products/3035982

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

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

3035979

https://www.phoenixcontact.com/us/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/us/products/3035981

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

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

3035983

https://www.phoenixcontact.com/us/products/3035983

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

PS-6 - Test plug

3030996

https://www.phoenixcontact.com/us/products/3030996

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

PS-6/2,3MM RD - Test plug

3038736

https://www.phoenixcontact.com/us/products/3038736

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

CLIPFIX 35 - End bracket

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 bracket

3022276

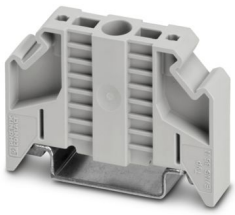
https://www.phoenixcontact.com/us/products/3022276

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

E/NS 35 N - End bracket

0800886

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



End clamp, width: 9.5 mm, color: gray

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

PAI-4-N GY - Test adapter

3032871

https://www.phoenixcontact.com/us/products/3032871

4 mm test adapter, for terminal blocks with 5.2 mm, 6.2 mm and 8.2 mm pitch

UP 4/ 1 - Plug

3060115

https://www.phoenixcontact.com/us/products/3060115

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 2 - Plug

3060128

https://www.phoenixcontact.com/us/products/3060128

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 2, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 3 - Plug

3060131

https://www.phoenixcontact.com/us/products/3060131

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 3, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 4 - Plug

3060144

https://www.phoenixcontact.com/us/products/3060144

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 4, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 5 - Plug

3060157

https://www.phoenixcontact.com/us/products/3060157

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 5, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 6 - Plug

3060160

https://www.phoenixcontact.com/us/products/3060160

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 6, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 7 - Plug

3060173

https://www.phoenixcontact.com/us/products/3060173

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 7, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 8 - Plug

3060186

https://www.phoenixcontact.com/us/products/3060186

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 8, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/ 9 - Plug

3060199

https://www.phoenixcontact.com/us/products/3060199

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 9, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/10 - Plug

3060209

https://www.phoenixcontact.com/us/products/3060209

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 10, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/11 - Plug

3060212

https://www.phoenixcontact.com/us/products/3060212

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 11, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/12 - Plug

3060225

https://www.phoenixcontact.com/us/products/3060225

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 12, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/13 - Plug

3060238

https://www.phoenixcontact.com/us/products/3060238

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 13, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/14 - Plug

3060241

https://www.phoenixcontact.com/us/products/3060241

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 14, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UP 4/15 - Plug

3060254

https://www.phoenixcontact.com/us/products/3060254

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 15, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: gray

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UP 4/ 1-L - Plug

3060021

https://www.phoenixcontact.com/us/products/3060021

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: gray

UP 4/ 1-L BU - Plug

3060034

https://www.phoenixcontact.com/us/products/3060034

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: blue

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UP 4/ 1-L GNYE - Plug

3060047

https://www.phoenixcontact.com/us/products/3060047

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: green-yellow

UP 4/ 1-M - Plug

3060050

https://www.phoenixcontact.com/us/products/3060050

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: gray

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UP 4/ 1-M BU - Plug

3060063

https://www.phoenixcontact.com/us/products/3060063

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: blue

UP 4/ 1-M GNYE - Plug

3060076

https://www.phoenixcontact.com/us/products/3060076

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2- 6 mm^2, color: green-yellow

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UP 4/ 1-R - Plug

3060089

https://www.phoenixcontact.com/us/products/3060089

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: gray

UP 4/ 1-R BU - Plug

3060092

https://www.phoenixcontact.com/us/products/3060092

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: blue

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UP 4/ 1-R GNYE - Plug

3060102

https://www.phoenixcontact.com/us/products/3060102

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.2 mm^2 - 6 mm^2, color: green-yellow

UPBV 4/ 1 - Plug

3045800

https://www.phoenixcontact.com/us/products/3045800

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2 - 6 mm^2, color: gray

UPBV 4/ 2 - Plug

3045813

https://www.phoenixcontact.com/us/products/3045813

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 2, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 3 - Plug

3045826

https://www.phoenixcontact.com/us/products/3045826

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 3, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 4 - Plug

3045839

https://www.phoenixcontact.com/us/products/3045839

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 4, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 5 - Plug

3045842

https://www.phoenixcontact.com/us/products/3045842

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 5, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 6 - Plug

3045855

https://www.phoenixcontact.com/us/products/3045855

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 6, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 7 - Plug

3045868

https://www.phoenixcontact.com/us/products/3045868

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 7, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 8 - Plug

3045871

https://www.phoenixcontact.com/us/products/3045871

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 8, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 9 - Plug

3045884

https://www.phoenixcontact.com/us/products/3045884

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 9, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/10 - Plug

3045897

https://www.phoenixcontact.com/us/products/3045897

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 10, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/11 - Plug

3045907

https://www.phoenixcontact.com/us/products/3045907

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 11, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/12 - Plug

3045910

https://www.phoenixcontact.com/us/products/3045910

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 12, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/13 - Plug

3045923

https://www.phoenixcontact.com/us/products/3045923

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 13, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/14 - Plug

3045936

https://www.phoenixcontact.com/us/products/3045936

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 14, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/15 - Plug

3045949

https://www.phoenixcontact.com/us/products/3045949

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 15, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UPBV 4/ 1-L - Plug

3045716

https://www.phoenixcontact.com/us/products/3045716

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 1-L BU - Plug

3045729

https://www.phoenixcontact.com/us/products/3045729

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: blue

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UPBV 4/ 1-L GNYE - Plug

3045732

https://www.phoenixcontact.com/us/products/3045732

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: green-yellow

UPBV 4/ 1-M - Plug

3045745

https://www.phoenixcontact.com/us/products/3045745

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UPBV 4/ 1-M BU - Plug

3045758

https://www.phoenixcontact.com/us/products/3045758

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: blue

UPBV 4/ 1-M GNYE - Plug

3045761

https://www.phoenixcontact.com/us/products/3045761

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: green-yellow

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UPBV 4/ 1-R - Plug

3045774

https://www.phoenixcontact.com/us/products/3045774

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: gray

UPBV 4/ 1-R BU - Plug

3045787

https://www.phoenixcontact.com/us/products/3045787

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: blue

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

UPBV 4/ 1-R GNYE - Plug

3045790

https://www.phoenixcontact.com/us/products/3045790

Plug, nom. voltage: 800 V, nominal current: 32 A, number of positions: 1, connection method: Screw connection, Rated cross section: 4 mm^2, cross section: 0.14 mm^2- 6 mm^2, color: green-yellow

SZS 0,6X3,5 - Screwdriver

1205053

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

UT 4/ 1P-H-PE - Ground terminal

3001372

https://www.phoenixcontact.com/us/products/3001372

X-PEN 0,35 - Marker pen

0811228

https://www.phoenixcontact.com/us/products/0811228

Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm

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

1212587

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

Phoenix Contact 2024 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com