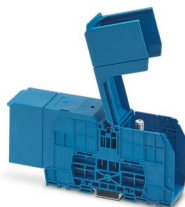


3247977

<https://www.phoenixcontact.com/us/products/3247977>

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Bolt connection terminal block, nom. voltage: 1500 V, nominal current: 309 A, number of connections: 2, number of positions: 1, connection method: Bolt connection, 1 level, Rated cross section: 150 mm², mounting type: NS 35/7,5, NS 35/15, direct screw connection, color: blue

Your advantages

- Tested for railway applications

Commercial data

Item number	3247977
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	BE44
Product key	BE4412
Catalog page	Page 393 (C-1-2019)
GTIN	4046356725118
Weight per piece (including packing)	334.8 g
Weight per piece (excluding packing)	334.8 g
Customs tariff number	85369010
Country of origin	CN

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

Technical data

Product properties

Product type	Bolt connection terminal block
Number of positions	1
Pitch	41 mm
Area of application	Railway industry
	Machine building
	Plant engineering
Number of connections	2
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	9.55 W

Connection data

Number of connections per level	2
Nominal cross section	150 mm ²

1 level

Screw thread	M10
Stripping length	The stripping length depends on the specification provided by the cable lug manufacturer.
Connection in acc. with standard	IEC 60947-7-1
Nominal current	309 A
Maximum load current	309 A (with 150 mm ² conductor cross section)
Nominal voltage	1500 V
Nominal cross section	150 mm ²

Cable lug connection DIN 46234:1980-03

Connection in acc. with standard	DIN 46234:1980-03
Cross section	6 mm ² ... 150 mm ²
Cross section range AWG	(converted acc. to IEC)
Hole diameter	10.5 mm
Width	30 mm
Bolt diameter	10 mm
Screw thread	M10
Tightening torque	10 ... 20 Nm
Connection in acc. with standard	DIN 46235:1983-07

RBO 10-HC BU - Bolt connection terminal block



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Cross section	16 mm² ... 150 mm²
Cross section range AWG	(converted acc. to IEC)
Hole diameter	10.5 mm
Width	34 mm
Bolt diameter	10 mm
Screw thread	M10
Tightening torque	10 ... 20 Nm
Connection in acc. with standard	DIN 46237:1970-07
Cross section	6 mm² ... 6 mm²
Cross section range AWG	(converted acc. to IEC)
Hole diameter	10.5 mm
Width	18 mm
Bolt diameter	10 mm
Screw thread	M10
Tightening torque	10 ... 20 Nm
Identification color of ring cable lugs : yellow	6 mm²

Ex data

Rated data (ATEX/IECEx)

Identification	Ⓔ II 2 GD Ex eb IIC Gb
Operating temperature range	-60 °C ... 110 °C
Ex-certified accessories	0800886 E/NS 35 N
List of bridges	/ RBO 10-VS 2 / 3244643 / RBO 10-VS 3 / 3244656
Bridge data	309 A / 150 mm²
Ex temperature increase	40 K (309 A / 150 mm²)
Rated voltage	1100 V
for bridging with bridge	1100 V
Rated insulation voltage	1000 V
output	(Permanent)

Ex level General

Rated current	309 A
Maximum load current	309 A
Contact resistance	0.05 mΩ

Ex connection data General

Torque range	10 Nm ... 20 Nm
Nominal cross section	150 mm²
Rated cross section AWG	300 kcmil
Connection capacity rigid	6 mm² ... 150 mm²
Connection capacity AWG	10 ... 300 kcmil
Connection capacity flexible	6 mm² ... 150 mm²
Connection capacity AWG	10 ... 300 kcmil

RBO 10-HC BU - Bolt connection terminal block



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2 conductors with same cross section, solid	6 mm ² ... 150 mm ²
2 conductors with the same cross-section AWG rigid	10 ... 300 kcmil
2 conductors with same cross section, stranded	6 mm ² ... 150 mm ²
2 conductors with the same cross-section AWG flexible	10 ... 300 kcmil

Dimensions

Dimensional drawing	
Width	41 mm
Height	235 mm
Depth on NS 35/7,5	77 mm
Depth on NS 35/15	84.5 mm
Bolt length	31 mm
Pitch	41 mm

Material specifications

Color	blue
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	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)	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

Electrical tests

Surge voltage test

Test voltage setpoint	12 kV
Result	Test passed

Temperature-rise test

RBO 10-HC BU - Bolt connection terminal block



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Requirement temperature-rise test	Increase in temperature ≤ 45 K
Result	Test passed
Short-time withstand current 150 mm ²	18 kA
Result	Test passed

Power-frequency withstand voltage

Test voltage setpoint	2.7 kV
Result	Test passed

Mechanical properties

Mechanical data

Open side panel	No
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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	15 N
Result	Test passed

Environmental and real-life conditions

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 1, class B, body mounted
Frequency	$f_1 = 5$ Hz to $f_2 = 150$ Hz
ASD level	$1.857 (m/s^2)^2/Hz$
Acceleration	0.8g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Result	Test passed

Shocks

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Pulse shape	Half-sine
Acceleration	5g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
Result	Test passed

RBO 10-HC BU - Bolt connection terminal block



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Ambient conditions

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
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

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

Mounting type	NS 35/7,5
	NS 35/15
	direct screw connection

RBO 10-HC BU - Bolt connection terminal block



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Drawings

Circuit diagram



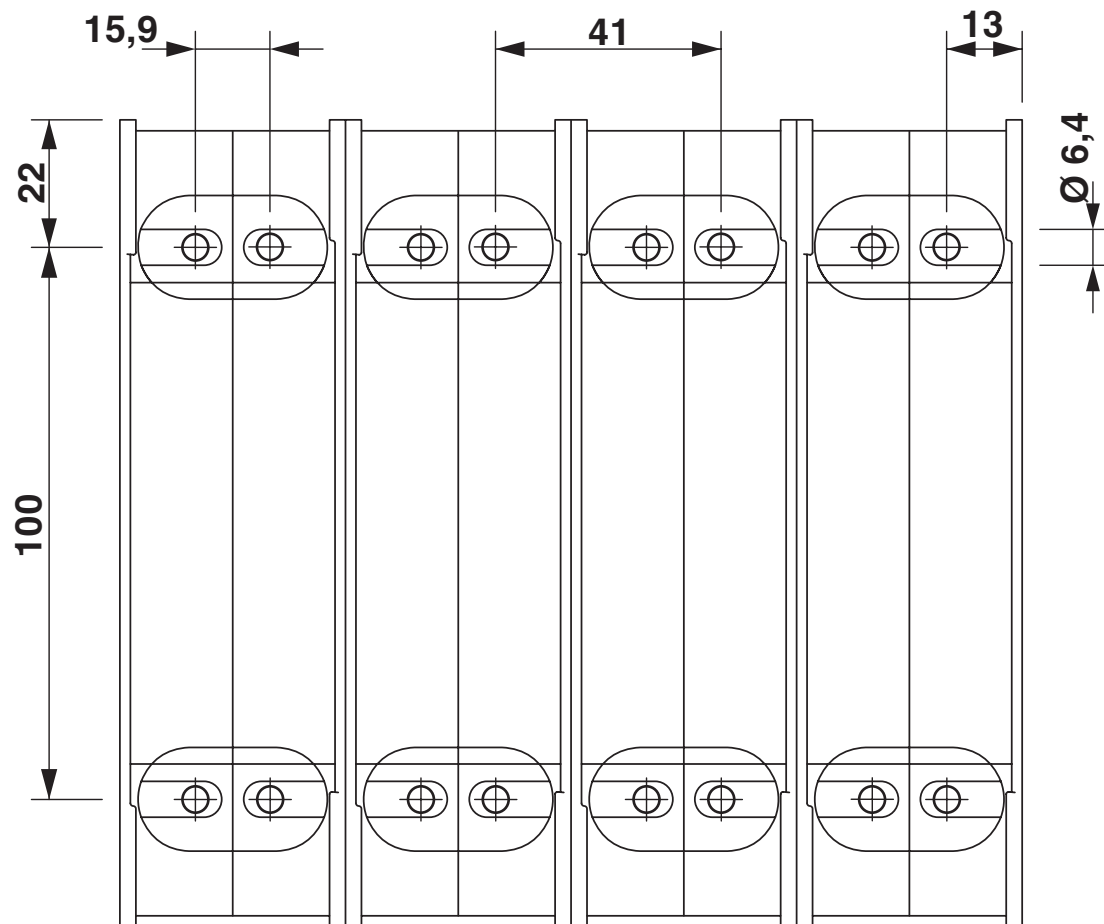
RBO 10-HC BU - Bolt connection terminal block



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<https://www.phoenixcontact.com/us/products/3247977>

Dimensional drawing



RBO 10-HC BU - Bolt connection terminal block



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3247977>

 CSA Approval ID: 13631				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B	600 V	310 A	10 - 350	-
Use group C				
Use group E	1000 V	310 A	10 - 350	-
Use group E	600 V	310 A	10 - 350	-

 UL Recognized Approval ID: E60425				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B	600 V	310 A	10 - 350	-
Use group C				
Use group E	600 V	310 A	10 - 350	-
Use group E	1000 V	310 A	10 - 350	-

 EAC Approval ID: RU C-DE.BL08.B.00540				
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 DNV Approval ID: TAE00004G1				
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 EAC Ex Approval ID: RU C-DE.HA91.B.00066				
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 IECEx Approval ID: IECExSEV13.0003U				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	1100 V	309 A	-	6 - 150

 ATEX Approval ID: SEV13ATEX0132U				
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RBO 10-HC BU - Bolt connection terminal block



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	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
	1100 V	309 A	-	6 - 150



CCC
Approval ID: 2020322313000627



UKCA-EX
Approval ID: CML 22UKEX1230U

RBO 10-HC BU - Bolt connection terminal block



3247977

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Classifications

ECLASS

ECLASS-11.0	27141120
ECLASS-13.0	27250101

ETIM

ETIM 9.0	EC000897
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UNSPSC

UNSPSC 21.0	39121400
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RBO 10-HC BU - Bolt connection terminal block



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Environmental product compliance

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

RBO 10-HC BU - Bolt connection terminal block



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Accessories

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

RBO 10-VS 2 - Connection rail

3244643

<https://www.phoenixcontact.com/us/products/3244643>

Connection rail, number of positions: 2, color: silver



i Max. current carrying capacity: 309 A

RBO 10-VS 3 - Connection rail

3244656

<https://www.phoenixcontact.com/us/products/3244656>

Connection rail, number of positions: 3, color: silver



i Max. current carrying capacity: 309 A

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

AGK PT 4X6/M10 - Pick-off terminal block

1017448

<https://www.phoenixcontact.com/us/products/1017448>

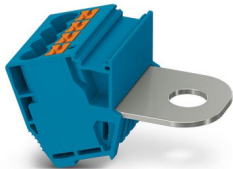


Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 5, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, Line contact, mounting type: on base element, color: gray

AGK PT 4X6/M10 BU - Pick-off terminal block

1083237

<https://www.phoenixcontact.com/us/products/1083237>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 5, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, 1 level, mounting type: on base element, color: blue

RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



AGK PT 4X6/M10 GNYE - Pick-off terminal block

1083238

<https://www.phoenixcontact.com/us/products/1083238>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 5, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, 1 level, mounting type: on base element, color: green-yellow

AGK PT 8X6/M10 - Pick-off terminal block

1017450

<https://www.phoenixcontact.com/us/products/1017450>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 9, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, 1 level, mounting type: on base element, color: gray

RBO 10-HC BU - Bolt connection terminal block

3247977

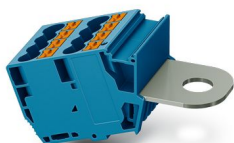
<https://www.phoenixcontact.com/us/products/3247977>



AGK PT 8X6/M10 BU - Pick-off terminal block

1083235

<https://www.phoenixcontact.com/us/products/1083235>

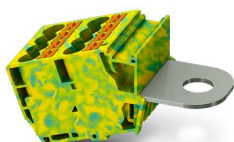


Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 9, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, 1 level, mounting type: on base element, color: blue

AGK PT 8X6/M10 GNYE - Pick-off terminal block

1083236

<https://www.phoenixcontact.com/us/products/1083236>



Pick-off terminal block, nom. voltage: 1000 V, nominal current: 41 A, number of connections: 9, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², Bolt connection, 1 level, mounting type: on base element, color: green/yellow

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

EML (51X25)R YE /RBO8 - Label

0801353

<https://www.phoenixcontact.com/us/products/0801353>



Label, yellow/black, labeled, can be labeled with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMaster 300/600, THERMOMARK X1.2: pre-printed, mounting type: adhesive, lettering field size: 51 x 25 mm

KLM 3-L - Terminal strip marker carrier

0814788

<https://www.phoenixcontact.com/us/products/0814788>



Terminal strip marker carrier, adjustable height, for CLIPFIX 15, CLIPFIX 35, and CLIPFIX 35-5 end brackets, can be marked using labels in 20 x 8 mm format

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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



RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

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 10:UNBEDRUCKT - Zack marker strip

1053001

<https://www.phoenixcontact.com/us/products/1053001>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10.5 x 10.15 mm, Number of individual labels: 10

RBO 10-HC BU - Bolt connection terminal block



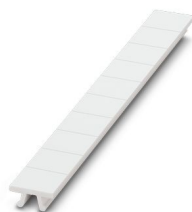
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<https://www.phoenixcontact.com/us/products/3247977>

ZB 10 CUS - Zack marker strip

0824941

<https://www.phoenixcontact.com/us/products/0824941>



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

ZB10,LGS:FORTL.ZAHLEN - Zack marker strip

1053014

<https://www.phoenixcontact.com/us/products/1053014>



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

ZB10,QR:FORTL.ZAHLEN - Zack marker strip

1053027

<https://www.phoenixcontact.com/us/products/1053027>

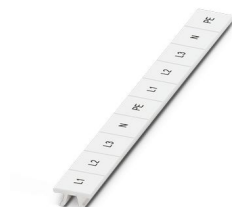


Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

ZB10,LGS:L1-N,PE - Marker for terminal blocks

1053412

<https://www.phoenixcontact.com/us/products/1053412>



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: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

ZB10,LGS:U-N - Marker for terminal blocks

1053438

<https://www.phoenixcontact.com/us/products/1053438>



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 10.2 mm, lettering field size: 10,15 x 10,5 mm, Number of individual labels: 10

UC-TM 10 - Marker for terminal blocks

0818069

<https://www.phoenixcontact.com/us/products/0818069>



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

UC-TM 10 CUS - Marker for terminal blocks

0824605

<https://www.phoenixcontact.com/us/products/0824605>



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: 10.2 mm, lettering field size: 9.6 x 10.5 mm, Number of individual labels: 48

UCT-TM 10 - Marker for terminal blocks

0829142

<https://www.phoenixcontact.com/us/products/0829142>



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

UCT-TM 10 CUS - Marker for terminal blocks

0829623

<https://www.phoenixcontact.com/us/products/0829623>



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: 10.2 mm, lettering field size: 8.9 x 9.6 mm, Number of individual labels: 36

ZBF10:UNBEDRUCKT - Zack Marker strip, flat

0809997

<https://www.phoenixcontact.com/us/products/0809997>



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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

ZBF10 CUS - Zack Marker strip, flat

0825031

<https://www.phoenixcontact.com/us/products/0825031>



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

ZBF10,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0810009

<https://www.phoenixcontact.com/us/products/0810009>



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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

ZBF10,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0810025

<https://www.phoenixcontact.com/us/products/0810025>



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

UC-TMF 10 - Marker for terminal blocks

0818124

<https://www.phoenixcontact.com/us/products/0818124>



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

UC-TMF 10 CUS - Marker for terminal blocks

0824662

<https://www.phoenixcontact.com/us/products/0824662>



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: 10.2 mm, lettering field size: 9.6 x 5.1 mm, Number of individual labels: 48

UCT-TMF 10 - Marker for terminal blocks

0829204

<https://www.phoenixcontact.com/us/products/0829204>



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



UCT-TMF 10 CUS - Marker for terminal blocks

0829679

<https://www.phoenixcontact.com/us/products/0829679>



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: 10.2 mm, lettering field size: 9.4 x 4.7 mm, Number of individual labels: 36

PS-MT - Test plug

0311647

<https://www.phoenixcontact.com/us/products/0311647>



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

RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

PS-IH WH - Insulating sleeve

0311566

<https://www.phoenixcontact.com/us/products/0311566>

Insulating sleeve, number of positions: 1, color: white



PS-IH RD - Insulating sleeve

0311579

<https://www.phoenixcontact.com/us/products/0311579>

Insulating sleeve, number of positions: 1, color: red



RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



PS-IH BU - Insulating sleeve

0311582

<https://www.phoenixcontact.com/us/products/0311582>

Insulating sleeve, number of positions: 1, color: blue



PS-IH YE - Insulating sleeve

0311595

<https://www.phoenixcontact.com/us/products/0311595>

Insulating sleeve, number of positions: 1, color: yellow



RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



PS-IH GN - Insulating sleeve

0311605

<https://www.phoenixcontact.com/us/products/0311605>



Insulating sleeve, number of positions: 1, color: green

PS-IH GY - Insulating sleeve

0311621

<https://www.phoenixcontact.com/us/products/0311621>



Insulating sleeve, number of positions: 1, color: gray

RBO 10-HC BU - Bolt connection terminal block

3247977

<https://www.phoenixcontact.com/us/products/3247977>



PS-IH BK - Insulating sleeve

0311634

<https://www.phoenixcontact.com/us/products/0311634>

Insulating sleeve, number of positions: 1, color: black



PS-IH VT - Insulating sleeve

0311618

<https://www.phoenixcontact.com/us/products/0311618>

Insulating sleeve, number of positions: 1, color: violet



RBO 10-HC BU - Bolt connection terminal block



3247977

<https://www.phoenixcontact.com/us/products/3247977>

PML-W101 (25X25) - Warning label

0830433

<https://www.phoenixcontact.com/us/products/0830433>

Warning label, Sheet, yellow/black, labeled: Lightning flash, mounting type: adhesive, diameter: 0 mm, lettering field size: 25 x 25 mm, Number of individual labels: 25



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