

3049990

https://www.phoenixcontact.com/us/products/3049990

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Test disconnect terminal block with bolt connection technology and transparent safety contact hood, cross section: 0.1 - 6 mm<sup>2</sup>, AWG: 26 - 10, width 16.3 mm, color: gray

### Your advantages

- · Four bridge shafts per terminal block
- · Terminal point always freely accessible
- · Easy bridging and potential distribution using the patented plug-in bridges from the CLIPLINE complete system
- · The screws are secured against loosening by captive spring-loaded spacers
- · Large-surface labeling options in the terminal center and above the terminal points
- The use of the switching lock effectively prevents unintentional switching

#### **Commercial Data**

Item number	3049990
Packing unit	1 pc
Minimum order quantity	25 pc
Note	Made to Order (non-returnable)
Sales Key	B04
Product Key	BE4333
Catalog Page	Page 382 (C-1-2019)
GTIN	4046356431408
Weight per Piece (including packing)	44.54 g
Weight per Piece (excluding packing)	37.16 g
Customs tariff number	85369010
Country of origin	CN



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### **Technical Data**

#### Notes

General	Note: the BE-RT path extension is to be used for non-insulated cable lugs (see accessories).
roduct properties	
Product type	Bolt connection terminal block
Number of connections	2
Number of rows	1
Potentials	1
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3

### Electrical properties

Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	1.31 W

#### Connection data

Number of connections per level	2
Nominal cross section	6 mm²
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	41 A
Maximum load current	41 A (with 6 mm² conductor cross section)
Nominal voltage	500 V
Nominal cross section	6 mm²

#### Disconnect slide

Screw thread	M4
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#### Cable lug connection DIN 46234:1980-03

Connection in acc. with standard	DIN 46234:1980-03
Cross section	0.5 mm² 6 mm²
Cross section range AWG	20 10 (converted acc. to IEC)
Hole diameter	5.3 mm
Width	10 mm
Bolt diameter	5 mm
Screw thread	M5
Tightening torque	2.5 3 Nm
Connection in acc. with standard	DIN 46237:1970-07
Cross section	1 mm² 6 mm²



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Cross section range AWG	16 10 (converted acc. to IEC)
Hole diameter	5.3 mm
Width	10 mm
Bolt diameter	5 mm
Screw thread	M5
Tightening torque	2.5 3 Nm
Identification color of ring cable lugs : red	1 mm²
Identification color of ring cable lugs : blue	2.5 mm <sup>2</sup>
Identification color of ring cable lugs : yellow	6 mm²

### Dimensions

Width	16.3 mm
End cover width	2.2 mm
Height NS 35/15	58.5 mm
Height NS 35/7,5	51 mm
Length	91.4 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))	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

Result	Test passed	
Temperature-rise test		
Requirement temperature-rise test	Increase in temperature ≤ 45 K	
Result	Test passed	
Short-time withstand current 6 mm²	0.72 kA	
Result	Test passed	



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Power-frequency withstand voltage	
Test voltage setpoint	2.2 kV
Result	Test passed
echanical properties	
Mechanical data	
Open side panel	Yes
echanical tests	
Mechanical strength	
Result	Test passed
nvironmental and real-life conditions  Needle-flame test	
Time of exposure	30 s
Result	Test passed
Oscillation/broadband noise	1000
Specification	DIN EN 50155 (VDE 0115-200):2018-05
Spectrum	Service life test category 2, bogie-mounted
Frequency	$f_1 = 5$ Hz to $f_2 = 250$ Hz
ASD level	6.12 (m/s²)²/Hz
Acceleration	3.12g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
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.)
Ambient conditions	
Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature 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
Ambient temperature (actuation)	-5 °C 70 °C
Permissible humidity (storage/transport)	30 % 70 %

### Standards and regulations



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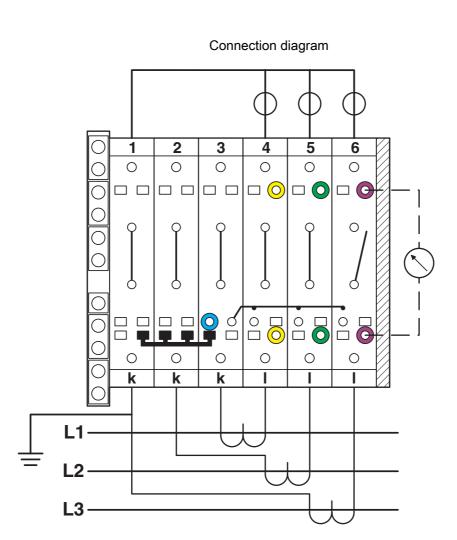
	Connection in acc. with standard	IEC 60947-7-1
Mounting		
	Mounting type	NS 35/7,5
		NS 35/15



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### **Drawings**



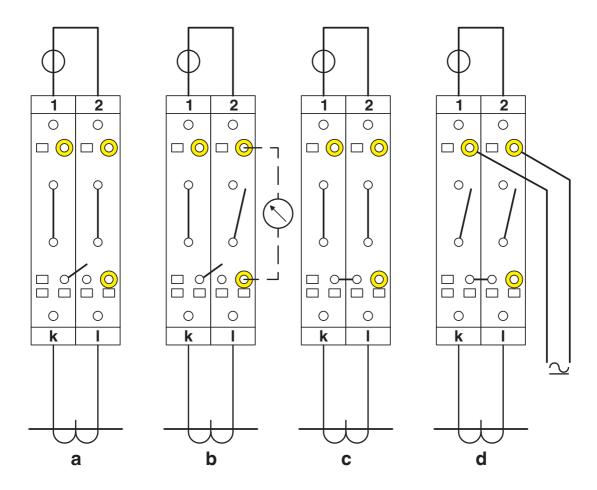
Three-phase linked transducer test set



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### Connection diagram



Simple current transformer test circuit

a = normal operation

b = measured value testing

c = transformer testing

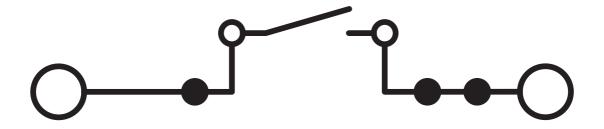
d = relay testing



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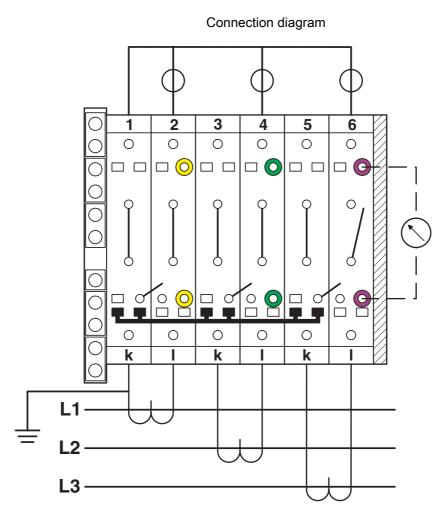
Circuit diagram





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Three-phase transducer test set



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### Approvals



**EAC** 

Approval ID: RU C-DE.A\*30.B.01742

CULus Recognized Approval ID: E60425				
	Nominal Voltage $U_N$	Nominal Current I <sub>N</sub>	Cross Section AWG	Cross Section mm <sup>2</sup>
Use group B				
	600 V	30 A	NA - NA	-
Use group C				
	600 V	30 A	NA - NA	-

EHC

EAC

Approval ID: RU C-DE.BL08.B.00540



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### Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS-9.0	27141126
ECLASS-10.0.1	27141126
ECLASS-11.0	27141126
ETIM	
ETIM 8.0	EC000902
UNSPSC	

39121400



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### **Environmental Product Compliance**

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



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#### Accessories



Note: Applying some accessories below might limit this product.

### Plug-in bridge

Plug-in bridge - FBS 2-8 - 3030284

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



Plug-in bridge, pitch: 8.2 mm, color: red

1 Max. current carrying capacity: 41 A

### Plug-in bridge

Plug-in bridge - FBS 3-8 - 3030297

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



Plug-in bridge, pitch: 8.2 mm, color: red



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### Plug-in bridge

Plug-in bridge - FBS 4-8 - 3030307

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



Plug-in bridge, pitch: 8.2 mm, color: red

Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBS 5-8 - 3030310

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



Plug-in bridge, pitch: 8.2 mm, color: red



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### Plug-in bridge

Plug-in bridge - FBS 10-8 - 3030323

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



Plug-in bridge, pitch: 8.2 mm, color: red

Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBSR 2-8 - 3033808

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



Plug-in bridge, pitch: 8.2 mm, color: red



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### Plug-in bridge

Plug-in bridge - FBSR 3-8 - 3001597 https://www.phoenixcontact.com/us/products/3001597



Plug-in bridge, pitch: 8.2 mm, color: red

Max. current carrying capacity: 32 A

#### Plug-in bridge

Plug-in bridge - FBSR 4-8 - 3000585

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



Plug-in bridge, pitch: 8.2 mm, color: red



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### Plug-in bridge

Plug-in bridge - FBSR 5-8 - 3033809 https://www.phoenixcontact.com/us/products/3033809



Plug-in bridge, pitch: 8.2 mm, color: red

1 Max. current carrying capacity: 32 A

#### Plug-in bridge

Plug-in bridge - FBSR 10-8 - 3001599

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



Plug-in bridge, pitch: 8.2 mm, color: red



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#### Short-circuit connector

Short-circuit connector - FBSRH 2-8 - 3033802 https://www.phoenixcontact.com/us/products/3033802



Short-circuit connector, pitch: 8.2 mm, color: red

1 Max. current carrying capacity: 32 A

#### Short-circuit connector

Short-circuit connector - FBSRH 3-8 - 3033803 https://www.phoenixcontact.com/us/products/3033803



Short-circuit connector, pitch: 8.2 mm, color: red



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#### Short-circuit connector

Short-circuit connector - FBSRH 4-8 - 3033804 https://www.phoenixcontact.com/us/products/3033804



Short-circuit connector, pitch: 8.2 mm, color: red

Max. current carrying capacity: 32 A

#### Plug-in bridge

Plug-in bridge - FBS 2-8 CT - 3033830

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



Plug-in bridge, pitch: 8.2 mm, color: orange



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### Plug-in bridge

Plug-in bridge - FBS 3-8 CT - 3033831

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



Plug-in bridge, pitch: 8.2 mm, color: orange

Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBS 4-8 CT - 3033832

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



Plug-in bridge, pitch: 8.2 mm, color: orange



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### Plug-in bridge

Plug-in bridge - FBS 10-8 CT - 3033833

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



Plug-in bridge, pitch: 8.2 mm, color: orange



Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBS 2-8 BU - 3032567

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



Plug-in bridge, pitch: 8.2 mm, color: blue



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### Plug-in bridge

Plug-in bridge - FBS 3-8 BU - 3032570 https://www.phoenixcontact.com/us/products/3032570



Plug-in bridge, pitch: 8.2 mm, color: blue

Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBS 4-8 BU - 3032583

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



Plug-in bridge, pitch: 8.2 mm, color: blue



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### Plug-in bridge

Plug-in bridge - FBS 5-8 BU - 3032596 https://www.phoenixcontact.com/us/products/3032596



Plug-in bridge, pitch: 8.2 mm, color: blue

Max. current carrying capacity: 41 A

#### Plug-in bridge

Plug-in bridge - FBS 6-8 BU - 3032677

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



Plug-in bridge, pitch: 8.2 mm, color: blue



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### Plug-in bridge

Plug-in bridge - FBS 10-8 BU - 3032606

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



Plug-in bridge, pitch: 8.2 mm, color: blue

Max. current carrying capacity: 41 A

### Switching jumper

Switching jumper - SB-MER 2-8 - 3000587

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



Switching jumper, pitch: 8.2 mm, color: gray/orange



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### Reducing bridge

Reducing bridge - RB UT 6-ST(2,5/4) - 3047264 https://www.phoenixcontact.com/us/products/3047264



Reducing bridge, pitch: 9.5 mm, color: red

1 Max. current carrying capacity: 35 A

### Reducing bridge

Reducing bridge - RB UT 6-(2,5/4) - 3047251

https://www.phoenixcontact.com/us/products/3047251



Reducing bridge, pitch: 9.5 mm, color: red



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#### End cover

End cover - D-RT 5-T - 3049291

https://www.phoenixcontact.com/us/products/3049291

End cover, length: 90.4 mm, width: 2.2 mm, height: 42.2 mm, color: gray



#### Partition plate

Partition plate - TPNS-UK - 0706647

https://www.phoenixcontact.com/us/products/0706647

Partition plate, length: 80 mm, width: 2 mm, height: 70 mm, color: gray





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#### Path extension

Path extension - BE-RT 3/5 - 3049819 https://www.phoenixcontact.com/us/products/3049819





#### Tool

Tool - SHN 8 - 1209868

https://www.phoenixcontact.com/us/products/1209868

Socket wrench, wrench size 8 mm



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### Switching lock

Switching lock - S-RT 5-T - 3049330

https://www.phoenixcontact.com/us/products/3049330



Switching lock, length: 15.65 mm, width: 8.3 mm, height: 26.5 mm, color: white

#### Separating plate

Separating plate - TS-UT 6-T/SP - 3072821

https://www.phoenixcontact.com/us/products/3072821

Separating plate, length: 105.2 mm, width: 1 mm, height: 67.5 mm, color: gray



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#### DIN rail perforated

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733 https://www.phoenixcontact.com/us/products/0801733



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

#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681 https://www.phoenixcontact.com/us/products/0801681



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



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#### DIN rail perforated

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119 https://www.phoenixcontact.com/us/products/1204119



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

#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - 1204122  $\label{eq:https://www.phoenixcontact.com/us/products/1204122}$ 



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



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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704 https://www.phoenixcontact.com/us/products/0801704



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

#### DIN rail perforated

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421 https://www.phoenixcontact.com/us/products/1206421



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



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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434 https://www.phoenixcontact.com/us/products/1206434



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

#### DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - 0801762 https://www.phoenixcontact.com/us/products/0801762



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



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#### End cap

End cap - NS 35/ 7,5 CAP - 1206560 https://www.phoenixcontact.com/us/products/1206560

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



#### DIN rail perforated

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730 https://www.phoenixcontact.com/us/products/1201730



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

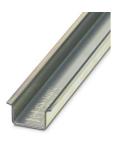


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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714 https://www.phoenixcontact.com/us/products/1201714



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

#### DIN rail perforated

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602 https://www.phoenixcontact.com/us/products/0806602



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

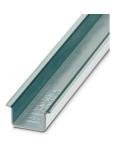


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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM-VPE 10 - 1204135 https://www.phoenixcontact.com/us/products/1204135



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

#### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756 https://www.phoenixcontact.com/us/products/1201756



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



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#### DIN rail perforated

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599 https://www.phoenixcontact.com/us/products/1206599



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

#### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586 https://www.phoenixcontact.com/us/products/1206586



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



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### DIN rail, unperforated

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM-VPE 10 - 1201895 https://www.phoenixcontact.com/us/products/1201895



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

### End cap

End cap - NS 35/15 CAP - 1206573

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

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



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#### DIN rail, unperforated

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM-VPE 10 - 1201798 https://www.phoenixcontact.com/us/products/1201798



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

### Zack marker strip

Zack marker strip - ZB 16:UNPRINTED - 0827461 https://www.phoenixcontact.com/us/products/0827461



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16 mm, lettering field size: 16 x 10.5 mm, Number of individual labels: 50



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### Zack marker strip

Zack marker strip - ZB 16 CUS - 0827463 https://www.phoenixcontact.com/us/products/0827463



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 16 mm, lettering field size: 10.5 x 16 mm, Number of individual labels: 5

### Zack marker strip

Zack marker strip - ZB 16,LGS:L1-N,PE - 0827462 https://www.phoenixcontact.com/us/products/0827462



Zack marker strip, Strip, white, labeled, printed horizontally: L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 16.3 mm, lettering field size: 10.5 x 16.25 mm, Number of individual labels: 5



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#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 16 - 0819217 https://www.phoenixcontact.com/us/products/0819217



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: 16 mm, lettering field size: 15.45 x 10.5 mm, Number of individual labels: 32

#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 16 CUS - 0824621 https://www.phoenixcontact.com/us/products/0824621



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: 16 mm, lettering field size:  $15.45 \times 10.5$  mm, Number of individual labels: 32



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#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 16 - 0829146 https://www.phoenixcontact.com/us/products/0829146



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: 16 mm, lettering field size: 14.8 x 9.6 mm, Number of individual labels: 18

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 16 CUS - 0829637 https://www.phoenixcontact.com/us/products/0829637



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: 16 mm, lettering field size: 14.8 x 9.6 mm, Number of individual labels: 18



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https://www.phoenixcontact.com/us/products/3049990

### Zack marker strip

Zack marker strip - ZB 16,3:UNPRINTED - 0820222 https://www.phoenixcontact.com/us/products/0820222



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 16.3 mm, lettering field size: 10.5 x 16.25 mm, Number of individual labels: 5

### Zack marker strip

Zack marker strip - ZB 16,3 CUS - 0824946 https://www.phoenixcontact.com/us/products/0824946



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 16.3 mm, lettering field size:  $10.5 \times 16.25 \text{ mm}$ , Number of individual labels: 5



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### Test plugs

Test plugs - MPS-MT - 0201744 https://www.phoenixcontact.com/us/products/0201744



Test plugs, with solder connection up to 1  $\mbox{mm}^2$  conductor cross section, color: gray

### Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

https://www.phoenixcontact.com/us/products/0201663

Insulating sleeve, color: white



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### Insulating sleeve

Insulating sleeve - MPS-IH RD - 0201676

https://www.phoenixcontact.com/us/products/0201676

Insulating sleeve, color: red



### Insulating sleeve

Insulating sleeve - MPS-IH BU - 0201689

https://www.phoenixcontact.com/us/products/0201689

Insulating sleeve, color: blue



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### Insulating sleeve

Insulating sleeve - MPS-IH YE - 0201692

https://www.phoenixcontact.com/us/products/0201692

Insulating sleeve, color: yellow



### Insulating sleeve

Insulating sleeve - MPS-IH GN - 0201702

https://www.phoenixcontact.com/us/products/0201702

Insulating sleeve, color: green



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### Insulating sleeve

Insulating sleeve - MPS-IH GY - 0201728

https://www.phoenixcontact.com/us/products/0201728

Insulating sleeve, color: gray



### Insulating sleeve

Insulating sleeve - MPS-IH BK - 0201731

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

Insulating sleeve, color: black



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### Test adapter

Test adapter - PAI-4-N GY - 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

### Test plugs

Test plugs - PS-8 - 3031005

https://www.phoenixcontact.com/us/products/3031005



Test plugs, Modular test plug, color: red

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https://www.phoenixcontact.com/us/products/3049990

### Spacer plate

Spacer plate - DP PS-8 - 3036741

https://www.phoenixcontact.com/us/products/3036741



Spacer plate, length: 22.4 mm, width: 8.2 mm, height: 29 mm, number of positions: 1, color: red

### Test plugs

Test plugs - PS-8/2,3MM RD - 3048564

https://www.phoenixcontact.com/us/products/3048564



Test plugs, color: red

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https://www.phoenixcontact.com/us/products/3049990

### End clamp

End clamp - CLIPFIX 35 - 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

### End clamp

End clamp - CLIPFIX 35-5 - 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



3049990

https://www.phoenixcontact.com/us/products/3049990

### End clamp

End clamp - E/NS 35 N - 0800886

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



End clamp, width: 9.5 mm, color: gray

### End clamp

End clamp - E/UK - 1201442

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



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

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https://www.phoenixcontact.com/us/products/3049990

### End clamp

End clamp - E/UK 1 - 1201413

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



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

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