

1020177

https://www.phoenixcontact.com/us/products/1020177

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.



Knife-disconnect terminal block, nom. voltage: 500 V, nominal current: 20 A, connection method: Push-in connection, Rated cross section: 6 mm², cross section: 0.5 mm² - 10 mm², mounting: NS 35/7,5, NS 35/15, NS 32, color: gray

Your advantages

- In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- · The compact design and front connection enable wiring in a confined space

- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors

Commercial data

Item number	1020177
Packing unit	1 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE2231
GTIN	4055626507781
Weight per piece (including packing)	20.54 g
Weight per piece (excluding packing)	20.54 g
Customs tariff number	85369010
Country of origin	CN



1020177

https://www.phoenixcontact.com/us/products/1020177

Technical data

Product type Disconnect terminal block Number of connections 2 Number of rows 1 Potentials 1 Potentials 1 Overvoltage category III Degree of pollution 3 Extrical properties 6 kV Maximum power dissipation for nominal condition 1.31 W Extrection data 6 mm ^a Number of connections per level 2 Number of connections per level 2 Number of connections per level 6 mm ^a Stripping length 10 mm12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm ^a 10 mm ^a Cross section AWG 20
Number of rows 1 Potentials 1 Potentials 1 Insulation characteristics Insulation characteristics Overvoltage category III Degree of pollution 3 Etertrical properties 6 kV Maximum power dissipation for nominal condition 1.31 W Etertrical properties 6 mm ² Number of connections per level 2 Number of connections per level 6 mm ² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm ² 10 mm ² Cross section AWG 20 8 (converted acc. to IEC)
Potentials 1 Insulation characteristics III Overvoltage category III Degree of pollution 3 Electrical properties Rated surge voltage 6 kV Maximum power dissipation for nominal condition 1.31 W Contection data Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Insulation characteristics 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 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Overvoltage category III Degree of pollution 3 Electrical properties 6 kV Rated surge voltage 6 kV Maximum power dissipation for nominal condition 1.31 W Connection data 2 Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Degree of pollution 3 Degree of pollution Degree of pollution Degree of pollution Degree of pollution Rated surge voltage Rated surge voltage 6 kV Maximum power dissipation for nominal condition 1.31 W Degree of pollution Degree of pollution Number of connections per level Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Degree of pollution 3 Degree of pollution Degree of pollution Degree of pollution Degree of pollution Rated surge voltage Rated surge voltage 6 kV Maximum power dissipation for nominal condition 1.31 W Degree of pollution Degree of pollution Number of connections per level Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Rated surge voltage 6 kV Maximum power dissipation for nominal condition 1.31 W Output to the second secon
Maximum power dissipation for nominal condition 1.31 W Connection data Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Number of connections per level 2 Nominal cross section 6 mm² Stripping length 10 mm 12 mm Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Number of connections per level2Nominal cross section6 mm²Stripping length10 mm 12 mmInternal cylindrical gageA5Connection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.5 mm² 10 mm²Cross section AWG20 8 (converted acc. to IEC)
Nominal cross section6 mm²Stripping length10 mm 12 mmInternal cylindrical gageA5Connection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.5 mm² 10 mm²Cross section AWG20 8 (converted acc. to IEC)
Stripping length10 mm 12 mmInternal cylindrical gageA5Connection in acc. with standardIEC 60947-7-1Conductor cross section rigid0.5 mm² 10 mm²Cross section AWG20 8 (converted acc. to IEC)
Internal cylindrical gage A5 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Conductor cross section rigid 0.5 mm² 10 mm² Cross section AWG 20 8 (converted acc. to IEC)
Cross section AWG 20 8 (converted acc. to IEC)
Conductor cross section flexible 0.5 mm ² 10 mm ²
Conductor cross section, flexible [AWG] 20 8 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm ² 6 mm ²
Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² 6 mm²
2 conductors with the same cross section, flexible, with TWIN 0.5 mm ² 2.5 mm ² When using TWIN ferrules, we recommend a minimum ferrule length of 13 mm.
Nominal current 20 A
Maximum load current 20 A (with 10 mm² conductor cross section, rigid)
Nominal voltage 500 V
Nominal cross section 6 mm ²
Connection cross sections directly pluggable
Conductor cross section rigid 1 mm ² 10 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve) 1 mm ² 6 mm ²

Dimensions

Flexible conductor cross section (ferrule with plastic sleeve)

Width	8.2 mm
Height	74.1 mm
Depth	43.8 mm
Depth on NS 35/7,5	43.7 mm

1 mm² ... 6 mm²



1020177

https://www.phoenixcontact.com/us/products/1020177

Dep	oth on NS 35/15	51.2 mm
Materia	I specifications	
Colo	or	gray
Flar	mmability rating according to UL 94	V0
Insu	ulating material group	I
Insu	ulating material	PA
Stat	tic insulating material application in cold	-60 °C
	nperature index of insulation material (DIN EN 60216-1 (VDE 14-21))	130 °C
Rela	ative 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	e 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
Calo	orimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Surf	face flammability NFPA 130 (ASTM E 162)	passed
Spe	ecific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smo	oke gas toxicity NFPA 130 (SMP 800C)	passed

Electrical tests

Surge voltage test

Test voltage setpoint	7.3 kV	
Result	Test passed	
Temperature-rise test		
Requirement temperature-rise test	Increase in temperature ≤ 45 K	
Result	Test passed	
Result	Test passed	
Power-frequency withstand voltage		
Test voltage setpoint	1.89 kV	
Result	Test passed	
Mechanical properties Mechanical data		
Open side panel	No	
lechanical tests		

Mechanical strength Test passed Result Test passed Attachment on the carrier NS 32/NS 35 DIN rail/fixing support 5 N



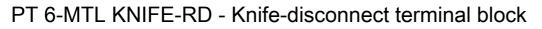
1020177

https://www.phoenixcontact.com/us/products/1020177

Result	Test passed	
Test for conductor damage and slackening		
Rotation speed	10 rpm	
Revolutions	135	
Conductor cross section/weight	0.5 mm² / 0.3 kg	
	6 mm² / 1.4 kg	
	10 mm² / 2 kg	
Result	Test passed	

Environmental and real-life conditions

nging	
Temperature cycles	192
Result	Test passed
leedle-flame test	
Time of exposure	30 s
Result	Test passed
Dscillation/broadband noise	
Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
ASD level	0.964 (m/s²)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):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
and and regulations	
indards and regulations	
Connection in acc. with standard	IEC 60947-7-1
unting	
Mounting type	NS 35/7,5
	NS 35/15
	NS 32

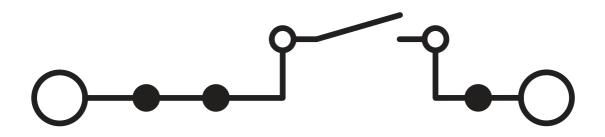




https://www.phoenixcontact.com/us/products/1020177

Drawings

Circuit diagram







1020177

https://www.phoenixcontact.com/us/products/1020177

Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1020177

	AC oproval ID: RU C-DE.BL08.B.00644
. 91 u s	cULus Recognized Approval ID: E60425

CULus Recognized Approval ID: E60425



1020177

https://www.phoenixcontact.com/us/products/1020177

Classifications

ECLASS

ECLASS-11.0	27141126
ECLASS-12.0	27141126
ECLASS-13.0	27250108

ETIM

	ETIM 8.0	EC000902
UNSPSC		
	UNSPSC 21.0	39121400



1020177

https://www.phoenixcontact.com/us/products/1020177

Environmental product compliance

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



1020177

https://www.phoenixcontact.com/us/products/1020177

Accessories

0

Note: Applying some accessories below might limit this product.

FBS 2-8 - Plug-in bridge

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red

Max. current carrying capacity: 20 A

FBS 3-8 - Plug-in bridge

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

Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red





1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 4-8 - Plug-in bridge

3030307

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red

Max. current carrying capacity: 20 A

FBS 5-8 - Plug-in bridge

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 6-8 - Plug-in bridge

3032470

https://www.phoenixcontact.com/us/products/3032470



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: red

Max. current carrying capacity: 20 A

FBS 10-8 - Plug-in bridge

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 2-8 CT - Plug-in bridge

3033830

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: orange

Max. current carrying capacity: 20 A

FBS 3-8 CT - Plug-in bridge

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: orange



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 4-8 CT - Plug-in bridge

3033832

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: orange

Max. current carrying capacity: 20 A

FBS 10-8 CT - Plug-in bridge

3033833

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: orange



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 2-8 BU - Plug-in bridge

3032567

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: blue

Max. current carrying capacity: 20 A

FBS 3-8 BU - Plug-in bridge

3032570 https://www.phoenixcontact.com/us/products/3032570



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: blue



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 4-8 BU - Plug-in bridge

3032583

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: blue

Max. current carrying capacity: 20 A

FBS 5-8 BU - Plug-in bridge

3032596

https://www.phoenixcontact.com/us/products/3032596



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: blue



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 6-8 BU - Plug-in bridge

3032677

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: blue

Max. current carrying capacity: 20 A

FBS 10-8 BU - Plug-in bridge

3032606

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: blue



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 2-8 GY - Plug-in bridge

3032621

https://www.phoenixcontact.com/us/products/3032621



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: gray

Max. current carrying capacity: 20 A

FBS 3-8 GY - Plug-in bridge

3032622

https://www.phoenixcontact.com/us/products/3032622



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: gray



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 4-8 GY - Plug-in bridge

3032635

https://www.phoenixcontact.com/us/products/3032635



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: gray

Max. current carrying capacity: 20 A

FBS 5-8 GY - Plug-in bridge

3032648

https://www.phoenixcontact.com/us/products/3032648



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: gray



1020177

https://www.phoenixcontact.com/us/products/1020177

FBS 6-8 GY - Plug-in bridge

3032664

https://www.phoenixcontact.com/us/products/3032664



Plug-in bridge, pitch: 8.2 mm, number of positions: 6, color: gray

Max. current carrying capacity: 20 A

FBS 10-8 GY - Plug-in bridge

3032651

https://www.phoenixcontact.com/us/products/3032651



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: gray



1020177

https://www.phoenixcontact.com/us/products/1020177

FBSRH 2-8 - Short-circuit connector

3033802

https://www.phoenixcontact.com/us/products/3033802



Short-circuit connector, pitch: 8.2 mm, number of positions: 2, color: red

Max. current carrying capacity: 20 A

FBSRH 3-8 - Short-circuit connector

3033803

https://www.phoenixcontact.com/us/products/3033803



Short-circuit connector, pitch: 8.2 mm, number of positions: 3, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBSRH 4-8 - Short-circuit connector

3033804

https://www.phoenixcontact.com/us/products/3033804



Short-circuit connector, pitch: 8.2 mm, number of positions: 4, color: red

Max. current carrying capacity: 20 A

FBSR 2-8 - Plug-in bridge

3033808

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 2, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBSR 3-8 - Plug-in bridge

3001597

https://www.phoenixcontact.com/us/products/3001597



Plug-in bridge, pitch: 8.2 mm, number of positions: 3, color: red

Max. current carrying capacity: 20 A

FBSR 4-8 - Plug-in bridge

3000585

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 4, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBSR 5-8 - Plug-in bridge

3033809

https://www.phoenixcontact.com/us/products/3033809



Plug-in bridge, pitch: 8.2 mm, number of positions: 5, color: red

Max. current carrying capacity: 20 A

FBSR 10-8 - Plug-in bridge

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



Plug-in bridge, pitch: 8.2 mm, number of positions: 10, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

FBSR 16-8 - Plug-in bridge

3033816

https://www.phoenixcontact.com/us/products/3033816



Plug-in bridge, pitch: 8.2 mm, number of positions: 16, color: red

Max. current carrying capacity: 20 A

SB-MER 2-8 - Switching jumper

3000587

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



Switching jumper, pitch: 8.2 mm, number of positions: 2, length: 25 mm, color: gray/orange



1020177

https://www.phoenixcontact.com/us/products/1020177

SB-MER 3-8 - Switching jumper

3000588

https://www.phoenixcontact.com/us/products/3000588



Switching jumper, pitch: 8.2 mm, number of positions: 3, length: 25 mm, color: gray/orange

Max. current carrying capacity: 20 A

SB-MER 4-8 - Switching jumper

3000589

https://www.phoenixcontact.com/us/products/3000589



Switching jumper, pitch: 8.2 mm, number of positions: 4, length: 25 mm, color: gray/orange



1020177

https://www.phoenixcontact.com/us/products/1020177

DP-PT 6-MTL - Spacer plate

1020178

https://www.phoenixcontact.com/us/products/1020178

Spacer plate, length: 74.1 mm, width: 2.2 mm, height: 74.1 mm, color: gray



ATP-ST 6 - Partition plate

3024481 https://www.phoenixcontact.com/us/products/3024481



Partition plate, length: 73.5 mm, width: 2 mm, height: 73.5 mm, color: gray



1020177

https://www.phoenixcontact.com/us/products/1020177

SZF 2-0,8X4,0 - Screwdriver

1204520

https://www.phoenixcontact.com/us/products/1204520



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: $0.8 \times 4.0 \times 100$ mm, 2-component grip, with non-slip grip

PT-IL - Mounting material

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

Operating decal for the push-in Technology





1020177

https://www.phoenixcontact.com/us/products/1020177

WS PT 6 - Warning label

1029029

https://www.phoenixcontact.com/us/products/1029029



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 8.2 mm

NS 32 PERF 2000MM-VPE 10 - DIN rail perforated

1201002 https://www.phoenixcontact.com/us/products/1201002



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



1020177

https://www.phoenixcontact.com/us/products/1020177

NS 32 UNPERF 2000MM-VPE 10 - DIN rail, unperforated

1201015

https://www.phoenixcontact.com/us/products/1201015



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

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

0801733 https://www.phoenixcontact.com/us/products/0801733



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



1020177

https://www.phoenixcontact.com/us/products/1020177

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

0801681

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



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

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

1204119 https://www.phoenixcontact.com/us/products/1204119



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



https://www.phoenixcontact.com/us/products/1020177

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

1204122

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



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

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

0801704

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



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

HŒR



1020177

https://www.phoenixcontact.com/us/products/1020177

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

1206421

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



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

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

1206434

https://www.phoenixcontact.com/us/products/1206434



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



1020177

https://www.phoenixcontact.com/us/products/1020177

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

0801762

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



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

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





1020177

https://www.phoenixcontact.com/us/products/1020177

NS 35/15 PERF 2000MM - DIN rail perforated

1201730

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



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

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

1201714

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



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



1020177

https://www.phoenixcontact.com/us/products/1020177

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

0806602

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



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

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

1204135

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



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



1020177

https://www.phoenixcontact.com/us/products/1020177

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



1020177

https://www.phoenixcontact.com/us/products/1020177

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

1206586

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



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

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

1201895

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



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



1020177

https://www.phoenixcontact.com/us/products/1020177

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



https://www.phoenixcontact.com/us/products/1020177



MPS-MT - Test plugs

0201744

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



Test plugs, with solder connection up to 1 \mbox{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





1020177

https://www.phoenixcontact.com/us/products/1020177

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





1020177

https://www.phoenixcontact.com/us/products/1020177

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





1020177

https://www.phoenixcontact.com/us/products/1020177

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





1020177

https://www.phoenixcontact.com/us/products/1020177

PAI-4-FIX BU - Test adapter

3032729

https://www.phoenixcontact.com/us/products/3032729



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: blue

PAI-4-FIX OG - Test adapter

3034455 https://www.phoenixcontact.com/us/products/3034455



4 mm test adapter, for terminal blocks with 8.2 mm pitch



1020177

https://www.phoenixcontact.com/us/products/1020177

PAI-4-FIX YE - Test adapter

3032745

https://www.phoenixcontact.com/us/products/3032745



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: yellow

PAI-4-FIX RD - Test adapter

3032732 https://www.phoenixcontact.com/us/products/3032732



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: red



1020177

https://www.phoenixcontact.com/us/products/1020177

PAI-4-FIX GN - Test adapter

3032758

https://www.phoenixcontact.com/us/products/3032758



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: green

PAI-4-FIX BK - Test adapter

3032774 https://www.phoenixcontact.com/us/products/3032774



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: black



1020177

https://www.phoenixcontact.com/us/products/1020177

PAI-4-FIX GY - Test adapter

3032790

https://www.phoenixcontact.com/us/products/3032790



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: gray

PAI-4-FIX VT - Test adapter

3032761 https://www.phoenixcontact.com/us/products/3032761



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 4.2 mm . .. 8.2 mm pitch, number of positions: 1, color: violet



1020177

https://www.phoenixcontact.com/us/products/1020177

PAI-4-FIX BN - Test adapter

3032787

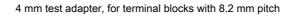
https://www.phoenixcontact.com/us/products/3032787



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 8.2 mm pitch, number of positions: 1, color: brown

PAI-4-FIX WH - Test adapter

3032797 https://www.phoenixcontact.com/us/products/3032797





1020177

https://www.phoenixcontact.com/us/products/1020177

PAIS-4-FIX GY - Test adapter

3032791

https://www.phoenixcontact.com/us/products/3032791



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: gray

PAIS-4-FIX BK - Test adapter

3032792 https://www.phoenixcontact.com/us/products/3032792



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: black



1020177

https://www.phoenixcontact.com/us/products/1020177

PAIS-4-FIX RD - Test adapter

3032793

https://www.phoenixcontact.com/us/products/3032793



Test adapter, Do not plug in while the power is connected, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: red

PAIS-4-FIX BU - Test adapter

3032798 https://www.phoenixcontact.com/us/products/3032798



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: blue



1020177

https://www.phoenixcontact.com/us/products/1020177

PAIS-4-FIX YE - Test adapter

3032799

https://www.phoenixcontact.com/us/products/3032799



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: yellow

PAIS-4-FIX GN - Test adapter

3032801 https://www.phoenixcontact.com/us/products/3032801



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: green



1020177

https://www.phoenixcontact.com/us/products/1020177

PAIS-4-FIX VT - Test adapter

3032802

https://www.phoenixcontact.com/us/products/3032802



Test adapter, Touch proof against unintentional direct contact according to DIN EN 50274 when plugged in, for 4 mm test plug and terminal blocks with 5.2 mm, 6.2 mm, and 8.2 mm pitch, number of positions: 1, color: violet

PS-8 - Test plugs

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



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



1020177

https://www.phoenixcontact.com/us/products/1020177

DP PS-8 - Spacer plate

3036741

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



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

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

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



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



1020177

https://www.phoenixcontact.com/us/products/1020177

PROJECT COMPLETE - Software

1050453

https://www.phoenixcontact.com/us/products/1050453



Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

E/UK - End clamp

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



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



https://www.phoenixcontact.com/us/products/1020177



E/UK 1 - End clamp

1201413

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



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

CLIPFIX 35 - End clamp

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



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray



1020177

https://www.phoenixcontact.com/us/products/1020177

CLIPFIX 35-5 - End clamp

3022276

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



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

E/NS 35 N - End clamp

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



End clamp, width: 9.5 mm, color: gray

Phoenix Contact 2023 © - 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