

2966171

https://www.phoenixcontact.com/us/products/2966171

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.



PLC-INTERFACE, consisting of basic terminal block PLC-BSC.../21 with screw connection and plug-in miniature relay with power contact, for assembly on DIN rail NS 35/7,5, 1 changeover contact, input voltage 24 V DC

### Your advantages

- · Slim design
- · Efficient connection to system cabling using V8 adapter
- · RT III sealed relay
- Safe isolation according to DIN EN 50178 between coil and contact
- · Functional plug-in bridges
- · Integrated input circuit and interference suppression circuit



2966171

https://www.phoenixcontact.com/us/products/2966171

### Commercial Data

Item number	2966171
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	C31
Product Key	CK621A
Catalog Page	Page 364 (C-5-2019)
GTIN	4017918130732
Weight per Piece (including packing)	39.3 g
Weight per Piece (excluding packing)	31.06 g
Customs tariff number	85364190
Country of origin	DE



https://www.phoenixcontact.com/us/products/2966171



### Set consists of

### Relay base

Relay base - PLC-BSC- 24DC/21 - 2966016

https://www.phoenixcontact.com/us/products/2966016



 $6.2~\rm mm$  PLC basic terminal block with screw connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 1 changeover contact, input voltage 24 V DC

### Single relay

Single relay - REL-MR- 24DC/21 - 2961105

https://www.phoenixcontact.com/us/products/2961105



Plug-in miniature power relay, with power contact, 1 changeover contact, input voltage 24 V DC



https://www.phoenixcontact.com/us/products/2966171



### **Technical Data**

#### Notes

Notes on operation	Separating plate PLC-ATP must be installed for voltages larger than 250 V (L1, L2, L3) between identical terminal blocks in adjacent modules. Potential bridging is then carried out with FBST 8-PLC or FBST 500
Utilization restriction	
EMC note	EMC: class A product, see manufacturer's declaration in the download area

### Product properties

Product type	Relay Module	
Set consists of	2966016 PLC-BSC- 24DC/21	
	2961105 REL-MR- 24DC/21	
Application	Universal	
Operating mode	100% operating factor	
Mechanical service life	2x 10 <sup>7</sup> cycles	
Insulation characteristics		
Overvoltage category	III	
Pollution degree	3	

### Electrical properties

Maximum power dissipation for nominal condition	0.22 W
Test voltage	4 kV AC (50 Hz, 1 min., winding/contact)

### Input data

### Coil side

Nominal input voltage U <sub>N</sub>	24 V DC
Input voltage range	18.5 V DC 33.6 V DC (20 °C)
Typical input current at U <sub>N</sub>	9 mA
Typical response time	5 ms
Typical release time	8 ms
Protective circuit	Reverse polarity protection; Polarity protection diode
	Freewheeling diode; Freewheeling diode
Operating voltage display	Yellow LED

### Output data

### Switching

Contact type	1 changeover contact
Type of switch contact	Single contact
Drive and function	monostable
Drive (polarity)	bipolar



https://www.phoenixcontact.com/us/products/2966171



Type of contact	Power contact
Contact material	AgSnO
Maximum switching voltage	250 V AC/DC (The separating plate PLC-ATP should be installed for voltages larger than 250 V (L1, L2, L3) between identical terminal blocks in adjacent modules. Potential bridging is then carried out with FBST 8-PLC orFBST 500)
Minimum switching voltage	5 V (at 100 mA)
Limiting continuous current	6 A
Maximum inrush current	10 A (4 s)
Min. switching current	10 mA (12 V)
Interrupting rating (ohmic load) max.	140 W (at 24 V DC)
	20 W (at 48 V DC)
	18 W (at 60 V DC)
	23 W (at 110 V DC)
	40 W (at 220 V DC)
	1500 VA (for 250 V AC)
Switching capacity	2 A (at 24 V, DC13)
	0.2 A (at 110 V, DC13)
	0.1 A (at 220 V, DC13)
	3 A (at 24 V, AC15)
	3 A (at 120 V, AC15)
	3 A (at 230 V, AC15)

#### Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 2.5 mm²
	0.2 mm² 2.5 mm² (Single ferrule)
	2x 0.5 mm² 1.5 mm² (TWIN ferrule)
Conductor cross section AWG	26 14
Torque	0.6 Nm 0.8 Nm

#### **Dimensions**

Width	6.2 mm
Height	80 mm
Depth	94 mm

### Material specifications

### Environmental and real-life conditions

Ambient conditions	
	RT III (Relay)



2966171

https://www.phoenixcontact.com/us/products/2966171

Degree of protection	IP20 (Relay base)
	≥ IP54 (Installation location)
Ambient temperature (operation)	-40 °C 70 °C (see to derating)
Ambient temperature (storage/transport)	-40 °C 85 °C

### Approval data

#### Corrosive gas test

Identification	ISA-S71.04. G3 Harsh Group
	EN 60068-2-60

### Standards and regulations

### Standards/regulations

Standards/regulations	IEC 60664
	EN 50178

### Mounting

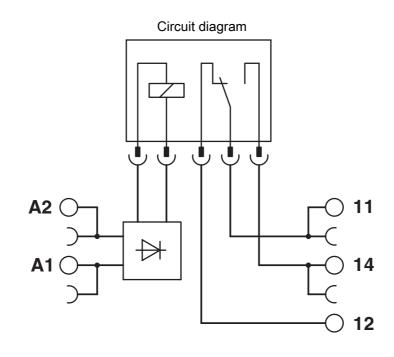
Mounting type	DIN rail mounting
Assembly instructions	in rows with zero spacing
Mounting position	any

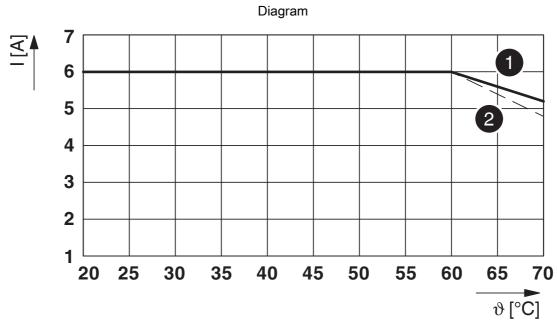
2966171

https://www.phoenixcontact.com/us/products/2966171



### **Drawings**





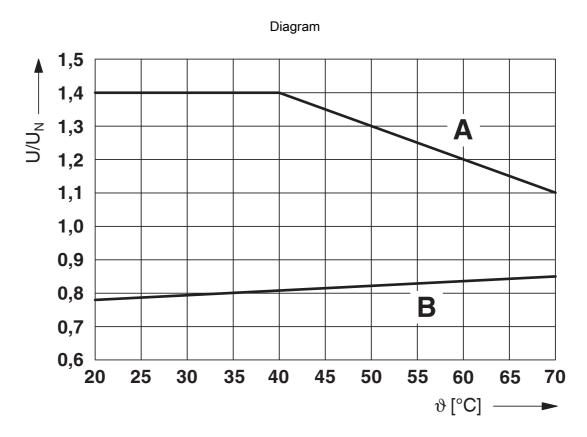
Limiting continuous current per contact for 0.85 ... 1.1  $\rm U_N$  (contact-side)

- (1) Limiting continuous current for horizontal installation position without clearance
- (2) Limiting continuous current for vertical installation position without clearance



https://www.phoenixcontact.com/us/products/2966171



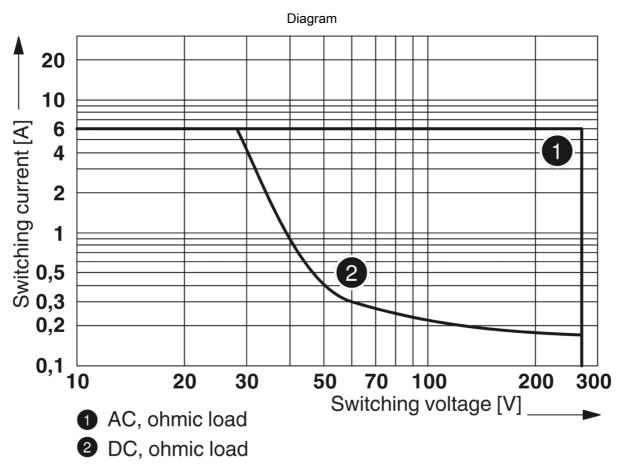


Curve A Maximum permissible continuous voltage  $U_{max}$  with limiting continuous current on the contact side (see relevant technical data) Curve B Minimum permissible operate voltage  $U_{op}$  after pre-excitation (see relevant technical data)



2966171

https://www.phoenixcontact.com/us/products/2966171



Interrupting rating



2966171

https://www.phoenixcontact.com/us/products/2966171

### **Approvals**



cUL Recognized

Approval ID: FILE E 238705



**UL Recognized** 

Approval ID: FILE E 238705



EAC

Approval ID: TR\_TS\_D\_00573\_c



**DNV GL** 

Approval ID: TAE0000196

Nominal Voltage U<sub>N</sub> Nominal Current I<sub>N</sub> Cross Section AWG Cross Section mm<sup>2</sup>



EAC

Approval ID: RU\*C-DE.\*08.B.00010



PRS

Approval ID: TE/2109/880590/16



**UL Listed** 

Approval ID: FILE E 172140



cUL Listed

Approval ID: FILE E 172140



**RC FRT** 

Approval ID: B.00094

cULus Recognized

cULus Listed



2966171

https://www.phoenixcontact.com/us/products/2966171

### Classifications

### **ECLASS**

	ECLASS-9.0	27371601		
	ECLASS-10.0.1	27371601		
	ECLASS-11.0	27371601		
ETIM				
	ETIM 8.0	EC001437		

### UNSPSC



https://www.phoenixcontact.com/us/products/2966171



### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
	Hexahydromethylphthalic anhydride
China RoHS	Environmentally Friendly Use Period = 50 years



2966171

https://www.phoenixcontact.com/us/products/2966171

#### Accessories



Note: Applying some accessories below might limit this product.

### Continuous plug-in bridge

Continuous plug-in bridge - FBST 500-PLC RD - 2966786 https://www.phoenixcontact.com/us/products/2966786



Continuous plug-in bridge, color: red

Max. current carrying capacity: 32 A

### Continuous plug-in bridge

Continuous plug-in bridge - FBST 500-PLC BU - 2966692 https://www.phoenixcontact.com/us/products/2966692



Continuous plug-in bridge, color: blue

1 Max. current carrying capacity: 32 A



2966171

https://www.phoenixcontact.com/us/products/2966171

### Continuous plug-in bridge

Continuous plug-in bridge - FBST 500-PLC GY - 2966838 https://www.phoenixcontact.com/us/products/2966838



Continuous plug-in bridge, color: gray

1 Max. current carrying capacity: 32 A

### Single plug-in bridge

Single plug-in bridge - FBST 6-PLC RD - 2966236 https://www.phoenixcontact.com/us/products/2966236

Single plug-in bridge, color: red



Max. current carrying capacity: 6 A

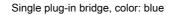


https://www.phoenixcontact.com/us/products/2966171



### Single plug-in bridge

Single plug-in bridge - FBST 6-PLC BU - 2966812 https://www.phoenixcontact.com/us/products/2966812





1 Max. current carrying capacity: 6 A

### Single plug-in bridge

Single plug-in bridge - FBST 6-PLC GY - 2966825 https://www.phoenixcontact.com/us/products/2966825

Single plug-in bridge, color: gray



1 Max. current carrying capacity: 6 A



2966171

https://www.phoenixcontact.com/us/products/2966171

### Single plug-in bridge

Single plug-in bridge - FBST 8-PLC GY - 2967688 https://www.phoenixcontact.com/us/products/2967688

Single plug-in bridge, color: gray



Max. current carrying capacity: 6 A

#### Power terminal block

Power terminal block - PLC-ESK GY - 2966508 https://www.phoenixcontact.com/us/products/2966508



Power terminal block, for the input of up to four potentials, for mounting on NS 35/7.5



https://www.phoenixcontact.com/us/products/2966171



#### Zack marker strip

Zack marker strip - ZB 6:UNBEDRUCKT - 1051003 https://www.phoenixcontact.com/us/products/1051003



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

#### Separating plate

Separating plate - PLC-ATP BK - 2966841

https://www.phoenixcontact.com/us/products/2966841



Separating plate, 2 mm thick, required at the start and end of a PLC terminal strip. Furthermore, it is used for: visual separation of groups, safe isolation of different voltages of neighboring PLC relays in acc. with DIN VDE 0106-101, isolation



2966171

https://www.phoenixcontact.com/us/products/2966171

#### Zack marker strip

Zack marker strip - ZB 6 CUS - 0824992

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



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

#### Screwdriver

Screwdriver - SZF 1-0,6X3,5 - 1204517

https://www.phoenixcontact.com/us/products/1204517



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



https://www.phoenixcontact.com/us/products/2966171



#### Zack marker strip

Zack marker strip - ZB 6,LGS:FORTL.ZAHLEN - 1051016 https://www.phoenixcontact.com/us/products/1051016



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers  $1 \dots 10$ ,  $11 \dots 20$ , etc. up to  $491 \dots 500$ , mounting type: snapped, for terminal block width: 6.2 mm, lettering field size:  $6.15 \times 10.5 \text{ mm}$ , Number of individual labels: 10

#### System connection

System connection - PLC-V8/FLK14/OUT - 2295554 https://www.phoenixcontact.com/us/products/2295554



V8 adapter for 8 x PLC-INTERFACE (6.2 mm), controller: PLC system cabling of output cards, connection 1: Screw connection 1x, connection 2: IDC/FLK pin strip 1x 14-position, connection 3: Plug-in connection (Can be snapped onto 8x PLC-INTERFACE terminals), number of channels: 8, control logic: plusschaltend



https://www.phoenixcontact.com/us/products/2966171



#### Zack marker strip

Zack marker strip - ZB 6,QR:FORTL.ZAHLEN - 1051029 https://www.phoenixcontact.com/us/products/1051029



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

### System connection

System connection - PLC-V8/FLK14/OUT/M - 2304102 https://www.phoenixcontact.com/us/products/2304102



V8 adapter for 8 x PLC-INTERFACE (6.2 mm), controller: PLC system cabling of output cards, connection 1: Screw connection 1x, connection 2: IDC/FLK pin strip 1x 14-position, connection 3: Plug-in connection (Can be snapped onto 8x PLC-INTERFACE terminals), number of channels: 8, control logic: minusschaltend



https://www.phoenixcontact.com/us/products/2966171



#### Zack marker strip

Zack marker strip - ZB 6,LGS:GLEICHE ZAHLEN - 1051032 https://www.phoenixcontact.com/us/products/1051032



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

### Adapter module

Adapter module - PLC-V8/D15S/OUT - 2296058 https://www.phoenixcontact.com/us/products/2296058



V8 adapter for 8 x PLC-INTERFACE (6.2 mm), controller: PLC system cabling of output cards, connection 1: Screw connection 1x, connection 2: D-SUB pin strip 1x 15-position, connection 3: Plug-in connection (Can be snapped onto 8x PLC-INTERFACE terminals), number of channels: 8, control logic: plusschaltend



https://www.phoenixcontact.com/us/products/2966171



#### Marker for terminal blocks

Marker for terminal blocks - ZB 6,LGS:L1-N,PE - 1051414 https://www.phoenixcontact.com/us/products/1051414



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

### System connection

System connection - PLC-V8/D15B/OUT - 2296061 https://www.phoenixcontact.com/us/products/2296061



V8 adapter for 8 x PLC-INTERFACE (6.2 mm), controller: PLC system cabling of output cards, connection 1: Screw connection 1x, connection 2: D-SUB socket strip 1x 15-position, connection 3: Plug-in connection (Can be snapped onto 8x PLC-INTERFACE terminals), number of channels: 8, control logic: plusschaltend



https://www.phoenixcontact.com/us/products/2966171



#### Marker for terminal blocks

Marker for terminal blocks - ZB 6,LGS:U-N - 1051430 https://www.phoenixcontact.com/us/products/1051430



Marker for terminal blocks, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: U, V, W, N, GND, U, V, W, N, GND, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 6.15 x 10.5 mm, Number of individual labels: 10

#### Fuse adapter

Fuse adapter - PLC-FA-5X20 - 1186510

https://www.phoenixcontact.com/us/products/1186510



Safety plug adapter for use on a 6.2 mm PLC basic terminal block. For  $5 \times 20 \text{ mm}$  fuses. Operating voltage: Universal. Without fuse failure indication.



https://www.phoenixcontact.com/us/products/2966171



#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 6 - 0818085 https://www.phoenixcontact.com/us/products/0818085



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

#### Fuse adapter

Fuse adapter - PLC-FA-I-5X20-12-24UC - 1186499 https://www.phoenixcontact.com/us/products/1186499



Safety plug adapter for use on a 6.2 mm PLC basic terminal block. For  $5 \times 20$  mm fuses. Operating voltage: 12 ... 24 V AC/DC. With LED for fuse failure indication.



https://www.phoenixcontact.com/us/products/2966171



#### Marker for terminal blocks

Marker for terminal blocks - UC-TM 6 CUS - 0824589 https://www.phoenixcontact.com/us/products/0824589



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

#### Fuse adapter

Fuse adapter - PLC-FA-I-5X20-120-230UC - 1186508 https://www.phoenixcontact.com/us/products/1186508



Safety plug adapter for use on a 6.2 mm PLC basic terminal block. For  $5 \times 20$  mm fuses. Operating voltage: 120 ... 230 V AC/DC. With LED for fuse failure indication.



https://www.phoenixcontact.com/us/products/2966171



#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 6 - 0828736 https://www.phoenixcontact.com/us/products/0828736



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

#### Marker for terminal blocks

Marker for terminal blocks - UCT-TM 6 CUS - 0829602 https://www.phoenixcontact.com/us/products/0829602



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60



https://www.phoenixcontact.com/us/products/2966171



#### 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)



https://www.phoenixcontact.com/us/products/2966171



#### 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)



2966171

https://www.phoenixcontact.com/us/products/2966171

#### 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)



https://www.phoenixcontact.com/us/products/2966171



#### 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)



2966171

https://www.phoenixcontact.com/us/products/2966171

#### 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)



https://www.phoenixcontact.com/us/products/2966171



#### 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)

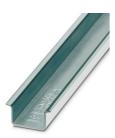


https://www.phoenixcontact.com/us/products/2966171



#### 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)  $^{\circ}$ 

#### 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



https://www.phoenixcontact.com/us/products/2966171



#### 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)



2966171

https://www.phoenixcontact.com/us/products/2966171

#### 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





https://www.phoenixcontact.com/us/products/2966171



#### 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)

#### Relay base

Relay base - PLC-BSC- 24DC/21 - 2966016

https://www.phoenixcontact.com/us/products/2966016



 $6.2~\rm mm$  PLC basic terminal block with screw connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 1 changeover contact, input voltage 24 V DC



2966171

https://www.phoenixcontact.com/us/products/2966171

### Single relay

Single relay - REL-MR- 24DC/21 - 2961105 https://www.phoenixcontact.com/us/products/2961105



Plug-in miniature power relay, with power contact, 1 changeover contact, input voltage 24 V DC

Phoenix Contact 2022 © - 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