1336387

https://www.phoenixcontact.com/us/products/1336387

**PHŒNIX** CONTACT

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Protective conductor terminal, number of connections: 8, number of positions: 4, connection method: Push-in connection, Protective conductor connection, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, connection method: Push-in connection, Feed-through level, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: gray

# Commercial data

Item number	1336387
Packing unit	1 pc
Minimum order quantity	50 рс
Sales key	BE22
Product key	BE2231
GTIN	4063151636739
Weight per piece (including packing)	32.1 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85369010
Country of origin	PL



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# Technical data

Product properties	
Product type	Ground terminal block
Number of positions	4
Number of connections	8
Number of rows	4
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3
Electrical properties	
Rated surge voltage	6 kV
Connection data	
Number of connections per level	2
Nominal cross section	2.5 mm <sup>2</sup>
Protective conductor connection	
Stripping length	8 mm 10 mm
Internal cylindrical gage	A3
	B3
Connection in acc. with standard	IEC 60947-7-2
Conductor cross section rigid	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Nominal cross section	2.5 mm <sup>2</sup>
East through lavel	
Feed-through level Stripping length	8 mm 10 mm
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Nominal current	18 A
Maximum load current	20 A (with 4 mm <sup>2</sup> conductor cross-section)
Nominal voltage	500 V
Nominal cross section	2.5 mm <sup>2</sup>

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Stripping length	8 mm 10 mm
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section rigid	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Cross section AWG	26 12 (converted acc. to IEC)
Conductor cross section flexible	0.14 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	26 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Nominal current	18 A
Maximum load current	20 A (with 4 mm <sup>2</sup> conductor cross-section)
Nominal voltage	500 V
Nominal cross section	2.5 mm <sup>2</sup>

Conductor cross section rigid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>	
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)	
Conductor cross section flexible	0.5 mm² 2.5 mm²	
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm² 2.5 mm²	
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>	

Feed-through level Connection cross sections directly pluggable

Conductor cross section rigid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)
Conductor cross section flexible	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm² 2.5 mm²

Disconnect zone Connection cross sections directly pluggable

Conductor cross section rigid	0.34 mm <sup>2</sup> 4 mm <sup>2</sup>
Conductor cross section, rigid [AWG]	20 12 (converted acc. to IEC)
Conductor cross section flexible	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm² 2.5 mm²

# Dimensions

Width	5.2 mm
End cover width	2.2 mm
Height	142.4 mm
Depth on NS 35/7,5	68.6 mm
Depth on NS 35/15	76.1 mm

# Material specifications

Color	gray
Flammability rating according to UL 94	V0



#### 1336387

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Insulating material group	1
Insulating material	PA
Static insulating material application in cold	-60 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

# Electrical tests

Surge voltage test	
Test voltage setpoint	7.3 kV
Result	Test passed

# Mechanical properties

Mechanical	data
Meenanica	uala

# Environmental and real-life conditions

$\begin{tabular}{ c c c c c } \hline DIN EN 50155 (VDE 0115-200):2022-06 \\\hline DIN EN 50155 (VDE 0115-200):2022-06 \\\hline Service life test category 2, bogie-mounted \\\hline Service life test category 2, bogie-mounted \\\hline f_1 = 5 Hz to f_2 = 150 Hz \\\hline \end{tabular}$
Service life test category 2, bogie-mountedService life test category 2, bogie-mounted $f_1 = 5$ Hz to $f_2 = 150$ Hz
Service life test category 2, bogie-mounted $f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
$f_1 = 5 \text{ Hz to } f_2 = 250 \text{ Hz}$
6.12 (m/s <sup>2</sup> ) <sup>2</sup> /Hz
0.964g
3.12g
5 h
5 h
X-, Y- and Z-axis
X-, Y- and Z-axis
Test passed
DIN EN 50155 (VDE 0115-200):2022-06
DIN EN 50155 (VDE 0115-200):2022-06
Half-sine

Half-sine



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Acceleration	5g
	30g
Shock duration	30 ms
	18 ms
Number of shocks per direction	3
	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
	X-, Y- and Z-axis
Result	Test passed
	Test passed
Ambient temperature (operation)	-60 °C 105 °C (max. short-term operating temperature RTI Elec.)
bient conditions Ambient temperature (operation)	
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 %
dards and regulations	
Connection in acc. with standard	IEC 60947-7-2
	IEC 60947-7-1

# Mounting

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

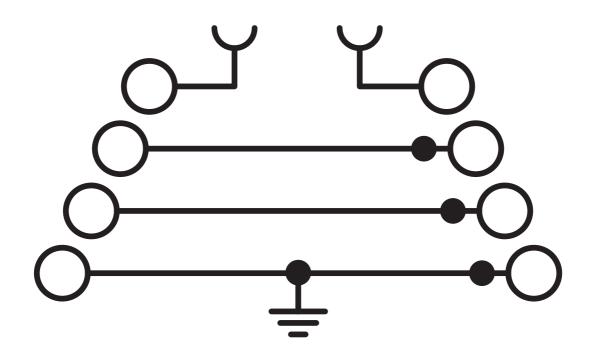


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Drawings

Circuit diagram



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# Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1336387



Approval ID: E60425					
	Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>	
Use group B					
	300 V	18 A	26 - 12	-	
PE connection	-	-	26 - 12	-	
Use group C					
	300 V	18 A	26 - 12	-	
PE connection	-	-	26 - 12	-	
Use group F					
	500 V	18 A	26 - 12	-	
Use group D					
	600 V	5 A	26 - 12	-	
PE connection	-	-	26 - 12	-	



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# Classifications

# ECLASS

ECLASS-11.0	27141141
ECLASS-13.0	27250104

# ETIM

ETIM 8.0	EC000901



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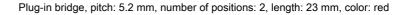
# Accessories

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Note: Applying some accessories below might limit this product.

FBS 2-5 - Plug-in bridge

3030161 https://www.phoenixcontact.com/us/products/3030161





1 Max. current carrying capacity: 20 A

FBS 3-5 - Plug-in bridge

3030174 https://www.phoenixcontact.com/us/products/3030174

Plug-in bridge, pitch: 5.2 mm, number of positions: 3, length: 23 mm, color: red



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FBS 4-5 - Plug-in bridge

3030187

https://www.phoenixcontact.com/us/products/3030187



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, length: 23 mm, color: red

Max. current carrying capacity: 20 A

FBS 5-5 - Plug-in bridge

3030190 https://www.phoenixcontact.com/us/products/3030190



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, length: 23 mm, color: red

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FBS 10-5 - Plug-in bridge

## 3030213

https://www.phoenixcontact.com/us/products/3030213



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, length: 23 mm, color: red

Max. current carrying capacity: 20 A

# FBS 20-5 - Plug-in bridge

## 3030226

https://www.phoenixcontact.com/us/products/3030226



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: red

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https://www.phoenixcontact.com/us/products/1336387



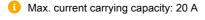
FBS 50-5 - Plug-in bridge

#### 3038930

https://www.phoenixcontact.com/us/products/3038930



Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: red



# FBSR 2-5 - Plug-in bridge

3033702 https://www.phoenixcontact.com/us/products/3033702



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: red

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FBSR 3-5 - Plug-in bridge

3001591

https://www.phoenixcontact.com/us/products/3001591



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: red

Max. current carrying capacity: 16 A

# FBSR 4-5 - Plug-in bridge

3001592 https://www.phoenixcontact.com/us/products/3001592



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: red

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FBSR 5-5 - Plug-in bridge

3001593

https://www.phoenixcontact.com/us/products/3001593



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: red

Max. current carrying capacity: 16 A

FBSR 10-5 - Plug-in bridge

3033710 https://www.phoenixcontact.com/us/products/3033710



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: red

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FBS-PV - Potential bridge

3032185

https://www.phoenixcontact.com/us/products/3032185



Vertical potential bridge, to connect the upper and lower level

# FBS 2-5 BU - Plug-in bridge

3036877 https://www.phoenixcontact.com/us/products/3036877



Plug-in bridge, pitch: 5.2 mm, number of positions: 2, color: blue

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https://www.phoenixcontact.com/us/products/1336387



FBS 3-5 BU - Plug-in bridge

## 3036880

https://www.phoenixcontact.com/us/products/3036880



Plug-in bridge, pitch: 5.2 mm, number of positions: 3, color: blue

Max. current carrying capacity: 20 A

# FBS 4-5 BU - Plug-in bridge

## 3036893

https://www.phoenixcontact.com/us/products/3036893



Plug-in bridge, pitch: 5.2 mm, number of positions: 4, color: blue

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https://www.phoenixcontact.com/us/products/1336387



FBS 5-5 BU - Plug-in bridge

## 3036903

https://www.phoenixcontact.com/us/products/3036903



Plug-in bridge, pitch: 5.2 mm, number of positions: 5, color: blue

Max. current carrying capacity: 20 A

# FBS 10-5 BU - Plug-in bridge

## 3036916

https://www.phoenixcontact.com/us/products/3036916



Plug-in bridge, pitch: 5.2 mm, number of positions: 10, color: blue

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https://www.phoenixcontact.com/us/products/1336387



FBS 20-5 BU - Plug-in bridge

## 3036929

https://www.phoenixcontact.com/us/products/3036929



Plug-in bridge, pitch: 5.2 mm, number of positions: 20, color: blue

Max. current carrying capacity: 20 A

# FBS 50-5 BU - Plug-in bridge

3032114 https://www.phoenixcontact.com/us/products/3032114



Plug-in bridge, pitch: 5.2 mm, number of positions: 50, color: blue

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https://www.phoenixcontact.com/us/products/1336387

RB ST (2,5/4)-1,5/S - Reducing bridge

## 3214356

https://www.phoenixcontact.com/us/products/3214356



Reducing bridge, pitch: 6.7 mm, number of positions: 2, length: 23 mm, color: red

Max. current carrying capacity: 24 A

# RB ST 6-(2,5/4) - Reducing bridge

## 3030860

https://www.phoenixcontact.com/us/products/3030860



Reducing bridge, pitch: 9 mm, number of positions: 2, length: 30 mm, color: red

1 Max. current carrying capacity: 35 A

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RB ST 10-(2,5/4) - Reducing bridge

## 3030873

https://www.phoenixcontact.com/us/products/3030873



Reducing bridge, pitch: 10 mm, number of positions: 2, length: 36 mm, color: red

Max. current carrying capacity: 35 A

# RB ST 16-(2,5/4) - Reducing bridge

## 3030886

https://www.phoenixcontact.com/us/products/3030886



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 37 mm, color: red

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RB ST 35-(2,5/4) - Reducing bridge

## 3030899

https://www.phoenixcontact.com/us/products/3030899



Reducing bridge, pitch: 11 mm, number of positions: 2, color: red

Max. current carrying capacity: 35 A

RB ST (2,5/4)-1,5 - Reducing bridge

## 3038943

https://www.phoenixcontact.com/us/products/3038943



Reducing bridge, pitch: 7.1 mm, number of positions: 2, length: 23 mm, color: red

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

## 3047264

https://www.phoenixcontact.com/us/products/3047264



Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 33 mm, color: red

Max. current carrying capacity: 35 A

# RB UT 35-ST(2,5/4) - Reducing bridge

## 3047280

https://www.phoenixcontact.com/us/products/3047280



Reducing bridge, pitch: 10.8 mm, number of positions: 2, color: red

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https://www.phoenixcontact.com/us/products/1336387

# RB UT 10-ST(2,5/4) - Reducing bridge

## 3047086

https://www.phoenixcontact.com/us/products/3047086



Reducing bridge, pitch: 10.2 mm, number of positions: 2, length: 33 mm, color: red

Max. current carrying capacity: 40 A

# RB UT 16-ST(2,5/4) - Reducing bridge

## 3047099

https://www.phoenixcontact.com/us/products/3047099



Reducing bridge, pitch: 11 mm, number of positions: 2, length: 41 mm, color: red

1 Max. current carrying capacity: 40 A

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D-PT 2,5-4L - End cover

## 1336340

https://www.phoenixcontact.com/us/products/1336340

End cover, length: 142.4 mm, width: 2.2 mm, height: 142.4 mm, color: gray



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

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 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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S-MT - Switching lock

#### 3247954

https://www.phoenixcontact.com/us/products/3247954



Switching lock, length: 10.5 mm, width: 3.5 mm, height: 10.5 mm, color: white

## PT-IL - Mounting material

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

Operating decal for the push-in Technology



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ST-BW - Actuation tool

1207608

https://www.phoenixcontact.com/us/products/1207608

Actuation tool, for all 2.5 mm<sup>2</sup> - 4.0 mm<sup>2</sup> spring-cages

# CEC 2,5 - Filler plugs

3062757 https://www.phoenixcontact.com/us/products/3062757



Cover for conductor shaft, 10-pos., for spring cage terminal blocks (ST) and terminal blocks with push-in technology (PT) with a width of 5.2 mm

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# P-CO 2-5 R47K - Component connector

## 3032447

https://www.phoenixcontact.com/us/products/3032447



Component connector, with 47 kOhm resistance for wire-break monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 8.9 mm, number of positions: 2, color: black

# WS PT 2,5 - Warning label

1029026 https://www.phoenixcontact.com/us/products/1029026



Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 5.2 mm

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# 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)

# 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)

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# 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)

# 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)



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# 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)

# 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)

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# 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)

# 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)

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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, 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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# 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)  $\,$ 

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

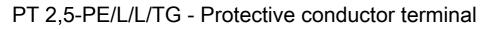
0806602

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)





1336387

https://www.phoenixcontact.com/us/products/1336387

# 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)

## 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

HŒR

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https://www.phoenixcontact.com/us/products/1336387

# 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)

# 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)



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https://www.phoenixcontact.com/us/products/1336387

# 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)  $\,$ 

## NS 35/15 CAP - End cap

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

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



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1336387

https://www.phoenixcontact.com/us/products/1336387

#### 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)

#### ZBF 5:UNBEDRUCKT - Zack Marker strip, flat

#### 0808642

https://www.phoenixcontact.com/us/products/0808642



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.1 x 5.2 mm, Number of individual labels: 10

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https://www.phoenixcontact.com/us/products/1336387



#### ZBF 5 CUS - Zack Marker strip, flat

#### 0825025

https://www.phoenixcontact.com/us/products/0825025



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: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

#### ZBF 5,LGS:FORTL.ZAHLEN - Zack Marker strip, flat

0808671

https://www.phoenixcontact.com/us/products/0808671



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 491  $\dots$  500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

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https://www.phoenixcontact.com/us/products/1336387



#### ZBF 5,QR:FORTL.ZAHLEN - Zack Marker strip, flat

0808697

https://www.phoenixcontact.com/us/products/0808697



Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1  $\dots$  10, 11  $\dots$  20, etc. up to 91  $\dots$  100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

#### ZBF 5,LGS:GERADE ZAHLEN - Zack Marker strip, flat

0810821

https://www.phoenixcontact.com/us/products/0810821



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size:  $5.15 \times 5.15$  mm, Number of individual labels: 10

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https://www.phoenixcontact.com/us/products/1336387

### ZBF 5,LGS:UNGERADE ZAHLEN - Zack Marker strip, flat

#### 0810863

https://www.phoenixcontact.com/us/products/0810863



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

#### UC-TMF 5 - Marker for terminal blocks

0818153 https://www.phoenixcontact.com/us/products/0818153



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

IQER

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https://www.phoenixcontact.com/us/products/1336387

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#### UC-TMF 5 CUS - Marker for terminal blocks

#### 0824638

https://www.phoenixcontact.com/us/products/0824638



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: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

#### UCT-TMF 5 - Marker for terminal blocks

0828744

https://www.phoenixcontact.com/us/products/0828744



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

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https://www.phoenixcontact.com/us/products/1336387

### **PHŒNIX** CONTACT

#### UCT-TMF 5 CUS - Marker for terminal blocks

#### 0829658

https://www.phoenixcontact.com/us/products/0829658



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: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

#### ISH 2,5/0,2 - Insulating sleeve

3002843 https://www.phoenixcontact.com/us/products/3002843



Insulating sleeve, color: white

1336387

https://www.phoenixcontact.com/us/products/1336387



ISH 2,5/0,5 - Insulating sleeve

3002856

https://www.phoenixcontact.com/us/products/3002856

Insulating sleeve, color: gray



ISH 2,5/1,0 - Insulating sleeve

3002869 https://www.phoenixcontact.com/us/products/3002869



Insulating sleeve, color: black

1336387

https://www.phoenixcontact.com/us/products/1336387

### **PHŒNIX** CONTACT

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

#### 3035975

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



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

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

3035974 https://www.phoenixcontact.com/us/products/3035974



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https://www.phoenixcontact.com/us/products/1336387

### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 YE - Test adapter

#### 3035977

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



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

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

3035976 https://www.phoenixcontact.com/us/products/3035976





https://www.phoenixcontact.com/us/products/1336387

### **PHŒNIX** CONTACT

#### PAI-4-FIX-5/6 GN - Test adapter

#### 3035978

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



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

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

3035980 https://www.phoenixcontact.com/us/products/3035980



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https://www.phoenixcontact.com/us/products/1336387

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#### PAI-4-FIX-5/6 GY - Test adapter

#### 3035982

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



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

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

3035979 https://www.phoenixcontact.com/us/products/3035979



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https://www.phoenixcontact.com/us/products/1336387

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#### PAI-4-FIX-5/6 BN - Test adapter

#### 3035981

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



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

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

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



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https://www.phoenixcontact.com/us/products/1336387



PS-5 - Test plugs

3030983

https://www.phoenixcontact.com/us/products/3030983



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

#### DP PS-5 - Spacer plate

3036725 https://www.phoenixcontact.com/us/products/3036725



Spacer plate, length: 22.4 mm, width: 5.2 mm, height: 22.4 mm, number of positions: 1, color: red

1336387

https://www.phoenixcontact.com/us/products/1336387



PS-5/2,3MM RD - Test plugs

3038723 https://www.phoenixcontact.com/us/products/3038723

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



#### **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

1336387

https://www.phoenixcontact.com/us/products/1336387



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  $\,$ 



#### 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

1336387

https://www.phoenixcontact.com/us/products/1336387



E/NS 35 N - End clamp

0800886

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

End clamp, width: 9.5 mm, color: gray



#### **CRIMPFOX CENTRUS 6S - Crimping pliers**

1213144 https://www.phoenixcontact.com/us/products/1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 6 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

1336387

https://www.phoenixcontact.com/us/products/1336387



#### **CRIMPFOX CENTRUS 10S - Crimping pliers**

1213154

https://www.phoenixcontact.com/us/products/1213154



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

#### **CRIMPFOX CENTRUS 6H - Crimping pliers**

1213146 https://www.phoenixcontact.com/us/products/1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 6 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

1336387

https://www.phoenixcontact.com/us/products/1336387



#### **CRIMPFOX CENTRUS 10H - Crimping pliers**

1213156

https://www.phoenixcontact.com/us/products/1213156



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

#### **CRIMPFOX 10S - Crimping pliers**

1212045 https://www.phoenixcontact.com/us/products/1212045



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm<sup>2</sup> ... 10 mm<sup>2</sup>, unlockable pressure lock, lateral entry

1336387

https://www.phoenixcontact.com/us/products/1336387



#### **CRIMPFOX 6H - Crimping pliers**

1212046

https://www.phoenixcontact.com/us/products/1212046



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm<sup>2</sup> ... 6 mm<sup>2</sup>, unlockable pressure lock, lateral entry

#### CRIMPFOX 2,5-M - Crimping pliers

1212719 https://www.phoenixcontact.com/us/products/1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ...  $2.5 \text{ mm}^2$ , lateral entry, trapezoidal crimp

1336387

https://www.phoenixcontact.com/us/products/1336387



**CRIMPFOX 6-M - Crimping pliers** 

1212720

https://www.phoenixcontact.com/us/products/1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

#### **CRIMPFOX 6 - Crimping pliers**

1212034 https://www.phoenixcontact.com/us/products/1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ...  $6.0 \text{ mm}^2$ , lateral entry, trapezoidal crimp

1336387

https://www.phoenixcontact.com/us/products/1336387



#### **CRIMPFOX 6T - Crimping pliers**

1212037

https://www.phoenixcontact.com/us/products/1212037



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6 mm<sup>2</sup>, lateral entry, trapezoidal crimp

#### **CRIMPFOX 6T-F - Crimping pliers**

1212038 https://www.phoenixcontact.com/us/products/1212038



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ...  $6 \text{ mm}^2$ , front entry, trapezoidal crimp

1336387

https://www.phoenixcontact.com/us/products/1336387



#### CRIMPFOX 6S-F - Crimping pliers

1212043

https://www.phoenixcontact.com/us/products/1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm<sup>2</sup> ... 6 mm<sup>2</sup>, front entry, square crimp

#### **CRIMPFOX-M** - Crimping pliers

1212072 https://www.phoenixcontact.com/us/products/1212072



Basic pliers, for accommodating dies for a wide range of type of contacts

1336387

https://www.phoenixcontact.com/us/products/1336387



P-DI - Isolating plugs

#### 3036783

https://www.phoenixcontact.com/us/products/3036783



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 10.8 mm, color: orange

#### P-DI GY - Isolating plugs

3047390 https://www.phoenixcontact.com/us/products/3047390



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 10.8 mm, color: gray

1336387

https://www.phoenixcontact.com/us/products/1336387

### P-FIX - Feed-through connector

#### 3038956

https://www.phoenixcontact.com/us/products/3038956



Feed-through connector, length: 10.5 mm, width: 4 mm, height: 10.5 mm, color: gray

#### P-CO - Component connector

3036796 https://www.phoenixcontact.com/us/products/3036796



Component connector, for installing components that can be individually selected, nominal current: 250 V, nominal current: 6 A, connection method: Plugin connection, pitch: 5.2 mm, length: 24.2 mm, width: 5.1 mm, height: 24.2 mm, number of positions: 1, color: gray, mounting type: Pluggable (slot)

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https://www.phoenixcontact.com/us/products/1336387

### **PHŒNIX** CONTACT

#### P-CO 1N4007/R-L - Component connector

#### 3032457

https://www.phoenixcontact.com/us/products/3032457



Component connector, with diode1N4007, length: 24.2 mm, width: 5.2 mm, height: 24.2 mm, number of positions: 1, color: gray, mounting type: Plug-in mounting

#### P-CO 1N4007/L-R - Component connector

3032460 https://www.phoenixcontact.com/us/products/3032460



Component connector, with diode1N4007, length: 24.2 mm, width: 5.2 mm, height: 24.2 mm, number of positions: 1, color: gray, mounting type: Plug-in mounting

1336387

https://www.phoenixcontact.com/us/products/1336387



P-DI GN - Isolating plugs

1071062

https://www.phoenixcontact.com/us/products/1071062



Isolating plugs, length: 10.8 mm, width: 3.5 mm, height: 10.8 mm, color: green

#### P-CO XL - Component connector

3036797 https://www.phoenixcontact.com/us/products/3036797



Component connector, for installing components that can be individually selected up to a diameter of 10 mm and power dissipation of up to 1 W, nominal current: 400 V, nominal current: 10 A, connection method: Plug-in connection, length: 41. 2 mm, width: 12.3 mm, height: 41.2 mm, number of positions: 1, color: gray, mounting type: Pluggable (slot)

1336387

https://www.phoenixcontact.com/us/products/1336387



#### P-CO XL SKN - Component connector

3036798

https://www.phoenixcontact.com/us/products/3036798



Component connector, specifically for holding the SKN 2,5 diode, nominal current: 400 V, nominal current: 10 A, connection method: Plug-in connection, length: 41.2 mm, width: 12.3 mm, height: 41.2 mm, number of positions: 1, color: gray, mounting type: Pluggable (slot)

#### P-FU 5X20-5 - Fuse plug

3209235 https://www.phoenixcontact.com/us/products/3209235



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 400 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

1336387

https://www.phoenixcontact.com/us/products/1336387



#### P-FU 5X20 LED 24-5 - Fuse plug

#### 3209248

https://www.phoenixcontact.com/us/products/3209248



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 24 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

#### P-FU 5X20 LED 60-5 - Fuse plug

3209251 https://www.phoenixcontact.com/us/products/3209251



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 250 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

1336387

https://www.phoenixcontact.com/us/products/1336387



#### P-FU 5X20 LED 250-5 - Fuse plug

3209264

https://www.phoenixcontact.com/us/products/3209264



Fuse plug, Suitable for terminal blocks with a width of 5.2 mm and above with TG zone, nom. voltage: 250 V, nominal current: 6.3 A, connection method: Plug-in connection, fuse type: G / 5 x 20, mounting type: Plug-in mounting, color: black

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