

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

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Fuse modular terminal block, fuse type: Flat, fuse type: Type C / max. 2.2 W, nom. voltage: 400 V, nominal current: 25 A, connection method: Push-in connection, 1 level, Rated cross section: 6 mm², cross section: 0.5 mm²- 10 mm², mounting type: NS 35/7,5, NS 35/15, color: black

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
- Suitable for all flat-type fuse-links designed according ISO 8820-3 (DIN 72581-3)

Fuse modular terminal block - PT 6-FSI/C



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Commercial Data

Item number	3212166
Packing unit	50 pc
Minimum order quantity	1 pc
Sales Key	A1 - Reihenklemmen
Product Key	BE2236
Catalog Page	Page 112 (C-1-2019)
GTIN	4055626394312
Weight per Piece (including packing)	18,918 g
Weight per Piece (excluding packing)	17,292 g
Customs tariff number	85369095
Country of origin	CN

Technical Data

Notes

General	The current is determined by the fuse used, the voltage by the selected LED display. Permissible continuous load in accordance with ISO 8820-2:2015 (E) is max. 70% of the nominal current of the fuse. For short-circuit protection use only.
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Product properties

Product type	Fuse terminal block
Number of connections	2
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Fuse type	Flat
Rated surge voltage	6 kV
Maximum power dissipation for nominal condition	1.31 W
Fuse	Type C / max. 2.2 W

Connection data

Number of connections per level	2
Nominal cross section	6 mm ²
Rated cross section AWG	10

1 level

Stripping length	10 mm ... 12 mm
Internal cylindrical gage	A5
Conductor cross section solid	0.5 mm ² ... 10 mm ²
Cross section AWG	20 ... 8
Conductor cross section flexible	0.5 mm ² ... 10 mm ²
Conductor cross section, flexible [AWG]	20 ... 10
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	0.5 mm ² ... 6 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.5 mm ² ... 6 mm ²
Conductor cross-section flexible (2 conductors with the same cross-section, with TWIN ferrule and plastic sleeve)	0.5 mm ² ... 1.5 mm ²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm ² ... 2.5 mm ² When using TWIN ferrules, we recommend a minimum ferrule length of 13 mm.
Nominal current	25 A (with 4 mm ² conductor cross section)
Maximum load current	30 A (In separate arrangement with 4 mm ² conductor cross section)

Fuse modular terminal block - PT 6-FSI/C



3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Nominal voltage	400 V
Nominal cross section	6 mm ²

1 level Connection cross sections directly pluggable

Conductor cross section solid	1 mm ² ... 10 mm ²
Flexible conductor cross section flexible (ferrule, w/o plastic sleeve)	1 mm ² ... 6 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	1 mm ² ... 6 mm ²

Dimensions

Width	8.2 mm
Height	44 mm
Height NS 35/15	53 mm
Height NS 35/7,5	45.5 mm
Length	74.1 mm

Material specifications

Color	black
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

Mechanical properties

Mechanical data

Open side panel	No
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Environmental and real-life conditions

Oscillation/broadband noise

Specification	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 1, class B, body mounted
Frequency	f ₁ = 5 Hz to f ₂ = 150 Hz
ASD level	0.964 (m/s ²) ² /Hz

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3212166

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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

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

Connection in acc. with standard	IEC 60947-7-3
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Mounting

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

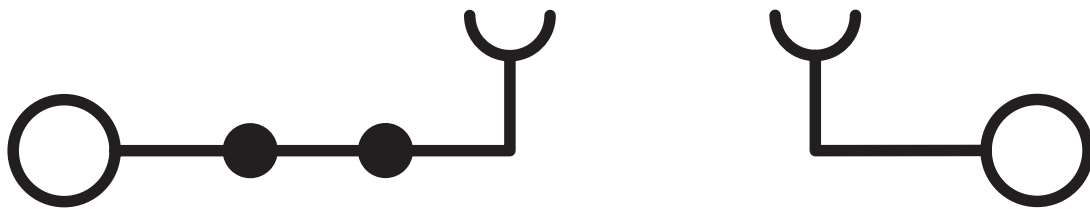
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3212166

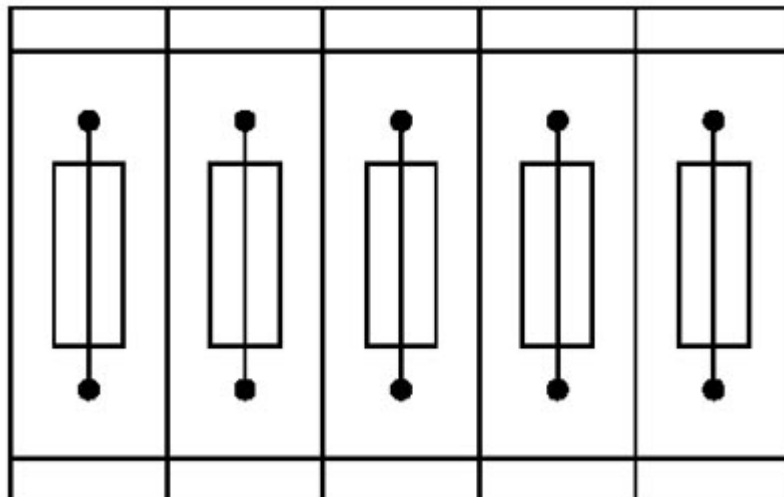
<https://www.phoenixcontact.com/de/produkte/3212166>

Drawings

Circuit diagram



Application drawing



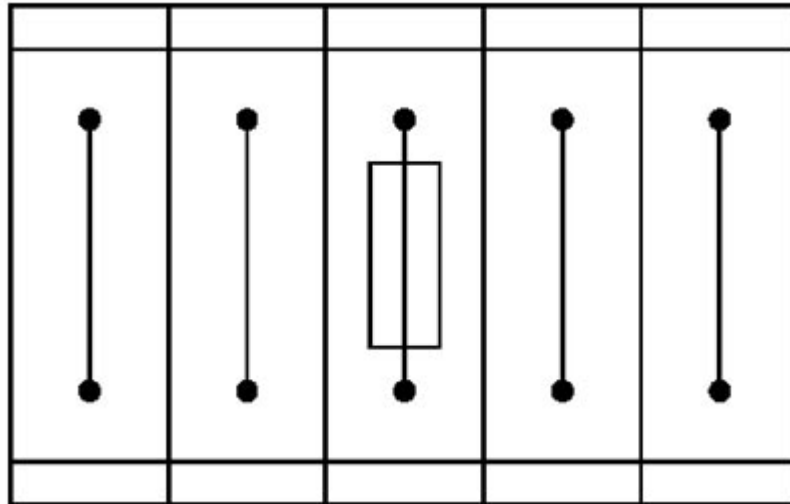
Fuse terminal blocks in interconnected arrangement,
block consisting of 5 fuse terminal blocks

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Application drawing



Fuse terminal block in single arrangement,
block consisting of one fuse terminal block and 4 feed-through terminal blocks


Fuse modular terminal block - PT 6-FSI/C





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Approvals

 CSA Approval ID: 13631				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
Use group B	300 V	25 A	20 - 8	-
Use group C	300 V	25 A	20 - 8	-
Use group D	600 V	5 A	20 - 8	-

 EAC Approval ID: RU C-DE.BL08.B.00644				
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 cULus Recognized Approval ID: E60425				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
Use group B	300 V	25 A	20 - 8	-
Use group C	300 V	25 A	20 - 8	-
Use group D	600 V	5 A	20 - 8	-

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Classifications

ECLASS

ECLASS-9.0	27141116
ECLASS-10.0.1	27141116
ECLASS-11.0	27141116

ETIM

ETIM 8.0	EC000899
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UNSPSC

UNSPSC 21.0	39121400
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Environmental Product Compliance


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

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Accessories

 Note: Applying some accessories below might limit this product.


Plug-in bridge

Plug-in bridge - FBS 2-8 - 3030284

<https://www.phoenixcontact.com/de/produkte/3030284>



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

 Max. current carrying capacity: 30 A

Plug-in bridge

Plug-in bridge - FBS 3-8 - 3030297

<https://www.phoenixcontact.com/de/produkte/3030297>



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

 Max. current carrying capacity: 30 A

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Plug-in bridge

Plug-in bridge - FBS 4-8 - 3030307

<https://www.phoenixcontact.com/de/produkte/3030307>

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



 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 5-8 - 3030310

<https://www.phoenixcontact.com/de/produkte/3030310>

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



 Max. current carrying capacity: 20 A

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3212166

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Plug-in bridge

Plug-in bridge - FBS 6-8 - 3032470

<https://www.phoenixcontact.com/de/produkte/3032470>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 10-8 - 3030323

<https://www.phoenixcontact.com/de/produkte/3030323>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3033830>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3033831>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3033832>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3033833>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3032567>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 3-8 BU - 3032570

<https://www.phoenixcontact.com/de/produkte/3032570>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

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Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3032583>

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



 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 5-8 BU - 3032596

<https://www.phoenixcontact.com/de/produkte/3032596>

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



 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3032677>

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



 Max. current carrying capacity: 30 A


Plug-in bridge

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

<https://www.phoenixcontact.com/de/produkte/3032606>

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



 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

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Plug-in bridge

Plug-in bridge - FBS 2-8 GY - 3032621

<https://www.phoenixcontact.com/de/produkte/3032621>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 3-8 GY - 3032622

<https://www.phoenixcontact.com/de/produkte/3032622>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

Plug-in bridge - FBS 4-8 GY - 3032635

<https://www.phoenixcontact.com/de/produkte/3032635>

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



 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBS 5-8 GY - 3032648

<https://www.phoenixcontact.com/de/produkte/3032648>

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



 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>


Plug-in bridge

Plug-in bridge - FBS 6-8 GY - 3032664

<https://www.phoenixcontact.com/de/produkte/3032664>

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



 Max. current carrying capacity: 30 A

Plug-in bridge

Plug-in bridge - FBS 10-8 GY - 3032651

<https://www.phoenixcontact.com/de/produkte/3032651>

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



 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Plug-in bridge

Plug-in bridge - FBSR 2-8 - 3033808

<https://www.phoenixcontact.com/de/produkte/3033808>



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

 Max. current carrying capacity: 30 A


Plug-in bridge

Plug-in bridge - FBSR 3-8 - 3001597

<https://www.phoenixcontact.com/de/produkte/3001597>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>


Plug-in bridge

Plug-in bridge - FBSR 4-8 - 3000585

<https://www.phoenixcontact.com/de/produkte/3000585>



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

 Max. current carrying capacity: 30 A

Plug-in bridge

Plug-in bridge - FBSR 5-8 - 3033809

<https://www.phoenixcontact.com/de/produkte/3033809>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Plug-in bridge

Plug-in bridge - FBSR 10-8 - 3001599

<https://www.phoenixcontact.com/de/produkte/3001599>



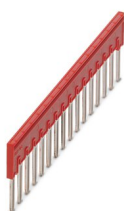
Plug-in bridge, pitch: 8.2 mm, color: red

 Max. current carrying capacity: 30 A

Plug-in bridge

Plug-in bridge - FBSR 16-8 - 3033816

<https://www.phoenixcontact.com/de/produkte/3033816>



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

 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

3212166

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Switching jumper

Switching jumper - SB-MER 2-8 - 3000587

<https://www.phoenixcontact.com/de/produkte/3000587>

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



 Max. current carrying capacity: 30 A

Switching jumper

Switching jumper - SB-MER 3-8 - 3000588

<https://www.phoenixcontact.com/de/produkte/3000588>

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



 Max. current carrying capacity: 30 A

Fuse modular terminal block - PT 6-FSI/C

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Switching jumper

Switching jumper - SB-MER 4-8 - 3000589

<https://www.phoenixcontact.com/de/produkte/3000589>

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



 Max. current carrying capacity: 30 A

Partition plate

Partition plate - ATP-ST 4 - 3030721

<https://www.phoenixcontact.com/de/produkte/3030721>

Partition plate, length: 59.8 mm, width: 2 mm, height: 39 mm, color: gray



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3212166

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DIN rail perforated

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733

<https://www.phoenixcontact.com/de/produkte/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)

Screwdriver

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

<https://www.phoenixcontact.com/de/produkte/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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3212166

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DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681

<https://www.phoenixcontact.com/de/produkte/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)

Marker carriers

Marker carriers - CARRIER-TM 300 - 0828282

<https://www.phoenixcontact.com/de/produkte/0828282>



Marker carriers, gray, unlabeled, mounting type: snapped, lettering field size: 10.5 x 300 mm

Fuse modular terminal block - PT 6-FSI/C

3212166

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DIN rail perforated

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119

<https://www.phoenixcontact.com/de/produkte/1204119>



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

Mounting material

Mounting material - PT-IL - 3208090

<https://www.phoenixcontact.com/de/produkte/3208090>

Operating decal for the push-in Technology



Fuse modular terminal block - PT 6-FSI/C

3212166

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DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - 1204122

<https://www.phoenixcontact.com/de/produkte/1204122>



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

Actuation tool

Actuation tool - ST-BW - 1207608

<https://www.phoenixcontact.com/de/produkte/1207608>



Actuation tool, for all 2.5 mm² - 4.0 mm² spring-cages

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3212166

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DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704

<https://www.phoenixcontact.com/de/produkte/0801704>



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

Warning label

Warning label - WS PT 6 - 1029029

<https://www.phoenixcontact.com/de/produkte/1029029>



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

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3212166

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DIN rail perforated

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421

<https://www.phoenixcontact.com/de/produkte/1206421>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 0,1A - 0712107

<https://www.phoenixcontact.com/de/produkte/0712107>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

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DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434

<https://www.phoenixcontact.com/de/produkte/1206434>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 0,25A - 0712123

<https://www.phoenixcontact.com/de/produkte/0712123>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

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DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - 0801762

<https://www.phoenixcontact.com/de/produkte/0801762>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 0,5A - 0712152

<https://www.phoenixcontact.com/de/produkte/0712152>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

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End cap

End cap - NS 35/ 7,5 CAP - 1206560

<https://www.phoenixcontact.com/de/produkte/1206560>

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



Thermal device circuit breaker

Thermal device circuit breaker - TCP 1A - 0712194

<https://www.phoenixcontact.com/de/produkte/0712194>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

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DIN rail perforated

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730

<https://www.phoenixcontact.com/de/produkte/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)

Thermal device circuit breaker

Thermal device circuit breaker - TCP 2A - 0712217

<https://www.phoenixcontact.com/de/produkte/0712217>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

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DIN rail, unperforated

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714

<https://www.phoenixcontact.com/de/produkte/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)

Thermal device circuit breaker

Thermal device circuit breaker - TCP 3A - 0712233

<https://www.phoenixcontact.com/de/produkte/0712233>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail perforated

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602

<https://www.phoenixcontact.com/de/produkte/0806602>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 4A - 0712259

<https://www.phoenixcontact.com/de/produkte/0712259>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM-VPE 10 - 1204135

<https://www.phoenixcontact.com/de/produkte/1204135>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 6A - 0712275

<https://www.phoenixcontact.com/de/produkte/0712275>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756

<https://www.phoenixcontact.com/de/produkte/1201756>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 8A - 0712291

<https://www.phoenixcontact.com/de/produkte/0712291>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail perforated

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599

<https://www.phoenixcontact.com/de/produkte/1206599>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 10A - 0712314

<https://www.phoenixcontact.com/de/produkte/0712314>



Thermal miniature circuit breaker, pluggable in screw-type fuse terminal block UK 6-FSI/C and spring-cage fuse terminal block ST 4-FSI/C

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586

<https://www.phoenixcontact.com/de/produkte/1206586>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 5/DC32V - 0700005

<https://www.phoenixcontact.com/de/produkte/0700005>



Thermal device circuit breaker, number of positions: 1, nominal current: 5 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: light brown

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM-VPE 10 - 1201895

<https://www.phoenixcontact.com/de/produkte/1201895>



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

Thermal device circuit breaker

Thermal device circuit breaker - TCP 7,5/DC32V - 0700007

<https://www.phoenixcontact.com/de/produkte/0700007>



Thermal device circuit breaker, number of positions: 1, nominal current: 7.5 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: brown

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

End cap

End cap - NS 35/15 CAP - 1206573

<https://www.phoenixcontact.com/de/produkte/1206573>

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



Thermal device circuit breaker

Thermal device circuit breaker - TCP 10/DC32V - 0700010

<https://www.phoenixcontact.com/de/produkte/0700010>



Thermal device circuit breaker, number of positions: 1, nominal current: 10 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: red

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

DIN rail, unperforated

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM-VPE 10 - 1201798

<https://www.phoenixcontact.com/de/produkte/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)

Thermal device circuit breaker

Thermal device circuit breaker - TCP 15/DC32V - 0700015

<https://www.phoenixcontact.com/de/produkte/0700015>



Thermal device circuit breaker, number of positions: 1, nominal current: 15 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: blue

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Zack Marker strip, flat

Zack Marker strip, flat - ZBF 8:UNBEDRUCKT - 0808781

<https://www.phoenixcontact.com/de/produkte/0808781>



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

Thermal device circuit breaker

Thermal device circuit breaker - TCP 20/DC32V - 0700020

<https://www.phoenixcontact.com/de/produkte/0700020>



Thermal device circuit breaker, number of positions: 1, nominal current: 20 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: yellow

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Zack Marker strip, flat

Zack Marker strip, flat - ZBF 8 CUS - 0825030

<https://www.phoenixcontact.com/de/produkte/0825030>



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: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

Thermal device circuit breaker

Thermal device circuit breaker - TCP 25/DC32V - 0700025

<https://www.phoenixcontact.com/de/produkte/0700025>



Thermal device circuit breaker, number of positions: 1, nominal current: 25 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: white

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Zack Marker strip, flat

Zack Marker strip, flat - ZBF 8,LGS:FORTL.ZAHLEN - 0808804

<https://www.phoenixcontact.com/de/produkte/0808804>



Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 101 ... 110, mounting type: snapped, for terminal block width: 8 mm, lettering field size: 5.15 x 8.15 mm, Number of individual labels: 10

Thermal device circuit breaker

Thermal device circuit breaker - TCP 30/DC32V - 0700030

<https://www.phoenixcontact.com/de/produkte/0700030>



Thermal device circuit breaker, number of positions: 1, nominal current: 30 A, nom. voltage: 32 V, width: 6 mm, fuse type: Slow-blow, fuse type: Automatic device, mounting type: on base element, Color: light green

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 8 - 0818137

<https://www.phoenixcontact.com/de/produkte/0818137>



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: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

Marker for terminal blocks

Marker for terminal blocks - UC-TMF 8 CUS - 0824654

<https://www.phoenixcontact.com/de/produkte/0824654>



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: 8.2 mm, lettering field size: 7.6 x 5.1 mm, Number of individual labels: 56

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 8 - 0828748

<https://www.phoenixcontact.com/de/produkte/0828748>



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: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 8 CUS - 0829672

<https://www.phoenixcontact.com/de/produkte/0829672>



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: 8.2 mm, lettering field size: 7.4 x 4.7 mm, Number of individual labels: 42

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

Insulating sleeve

Insulating sleeve - ISH 4/0,5 - 3002885

<https://www.phoenixcontact.com/de/produkte/3002885>



Insulating sleeve, color: gray

Insulating sleeve

Insulating sleeve - ISH 4/1,0 - 3002898

<https://www.phoenixcontact.com/de/produkte/3002898>



Insulating sleeve, color: black

Fuse modular terminal block - PT 6-FSI/C

3212166

<https://www.phoenixcontact.com/de/produkte/3212166>

End clamp

End clamp - CLIPFIX 35 - 3022218

<https://www.phoenixcontact.com/de/produkte/3022218>



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

End clamp

End clamp - CLIPFIX 35-5 - 3022276

<https://www.phoenixcontact.com/de/produkte/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

Fuse modular terminal block - PT 6-FSI/C

3212166

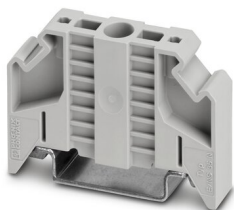
<https://www.phoenixcontact.com/de/produkte/3212166>

End clamp

End clamp - E/NS 35 N - 0800886

<https://www.phoenixcontact.com/de/produkte/0800886>

End clamp, width: 9.5 mm, color: gray



Software

Software - PROJECT COMPLETE - 1050453

<https://www.phoenixcontact.com/de/produkte/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

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