

1361051

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Single-channel, electronic device protection for 12-24 V DC loads. Fixed nominal current value: 0.5 A. With remote signaling and active current limitation. Can be combined with CLIPLINE terminal blocks. For installation on DIN rails.

Your advantages

- · Precise fault localization and fast recovery thanks to status message and local and remote reset options
- · Effortless system planning due to precise shutdown and low voltage losses
- · More space in the control cabinet due to integrated potential distribution of positive and negative in 6 mm
- Simple application setup due to bridging option to CLIPLINE complete terminal block system

Commercial data

Item number	1361051
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CL10
Product key	CLA135
GTIN	4063151696566
Weight per piece (including packing)	32 g
Weight per piece (excluding packing)	25.81 g
Customs tariff number	85363010
Country of origin	DE



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Technical data

Notes

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General	
Note	Connection for signal line tested in accordance with EN 61000-4-4 with 1 kV; if necessary, customer must provide appropriate protective measures
	Repeated hard short circuits can reduce the melting integral of the integrated backup fuse.

Product properties

Product type	Device circuit breakers
Product family	PTCB
Туре	DIN rail module, one-piece
Number of positions	1
No. of channels	1
Data management status	
Article revision	02
Insulation characteristics	
Protection class	III

2

Electrical properties

Pollution degree

General

Operating voltage	10 V DC 30 V DC
Rated voltage	24 V DC
Rated current I _N	15 A DC (Total current input)
	0.5 A DC (Rated current output)
Rated current I _N	0.5 A DC
Rated current (pre-adjusted)	0.5 A
Rated surge voltage	0.5 kV
Tripping method	E (electronic)
Feedback resistance	max. 35 V DC
Required backup fuse	Only required if I _{max} of the power supply > the short-circuit switching capacity. Integrated failsafe element.
Short-circuit switching capacity	300 A
Dielectric strength	max. 35 V DC (Load circuit)
Active current limitation	typ. 1,1 x I _N
Fuse	electronic
Efficiency	> 98.5 %
Closed circuit current I ₀	typ. 5 mA
Power dissipation	typ. 0.1 W (No-load operation)



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	< 0.7 W (Nominal operation)
And Interest of a con-	
Module initialization time	40 ms
Waiting time after switch off of a channel	5 s (at overload / short circuit)
Measuring tolerance I	± 7 %
Temperature derating	15 A (Total current at 60°C)
	20 A (Total current at 50°C)
MTBF (IEC 61709, SN 29500)	28514399 h (at 25 °C with 21 % load)
	12204051 h (at 40°C with 34.25% load)
	1714089 h (at 60°C with 100% load)
Voltage drop	0.28 V (at 0.5 A)
Fail-safe element	4 A DC
ad circuit Shutdown time	≤ 600 ms
onataown time	≥ 24 ms (depending on the available load)
	Shutdown, typical, 1.1 x I _N
Undervoltage switch-off	≤ 9.2 V DC (active)
	≥ 10.2 V DC (inactive)
Overvoltage switch-off	≥ 30.5 V DC (active)
G	≤ 29.5 V DC (inactive)
Max. capacitive load	5.7 mF (Depending on the current setting and the short-circuit current available)
licator/remote signaling	
Connection name	Remote indication circuit
Switching function	N/O contact
Operating voltage	0 V DC 30 V DC
Operating current	100 mA DC

Connection data

Main circuit IN+

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section flexible	0.2 mm ² 2.5 mm ²
Conductor cross section rigid	0.2 mm ² 4 mm ²
Conductor cross section AWG	24 12
Conductor cross section, flexible, with ferrule, with plastic sleeve	0.2 mm ² 2.5 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve	0.2 mm ² 2.5 mm ²

Main circuit IN-

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section rigid	0.2 mm ² 4 mm ²



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Height

Depth

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Conductor cross section AWG	24 12
Conductor cross section, flexible, with ferrule, with plastic sleeve	0.2 mm² 2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve	0.2 mm² 2.5 mm²
Main circuit OUT	
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section AWG	24 12
Conductor cross section, flexible, with ferrule, with plastic sleeve	0.2 mm² 2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve	0.2 mm² 2.5 mm²
Remote indication circuit	
Connection method	Push-in connection
Stripping length	10 mm
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section AWG	24 14
Conductor cross section, flexible, with ferrule, with plastic sleeve	0.2 mm² 2.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve	0.2 mm² 2.5 mm²
gnaling	
Channel LED off	off (Channel switched off)
Channel LED yellow	flashing (Programming mode active)
Channel LED green	lit (Channel switched on)
Channel LED red	lit (Channel switched off, over- or undervoltage active)
	ON temporarily (Channel switched off, 5 s cool-down phase, overload or short-circuit release)
	flashing (Channel switched off, ready to be switched back on, overload or short-circuit release)
	flashing quickly (Channel switched off, external voltage at the output, possible installation error)
imensions	
Dimensional drawing	105,8 9 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Width	6.2 mm

105.8 mm

55.6 mm (incl. DIN rail 7.5 mm)



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Material specifications

Color	gray (RAL 7042)
Material	PBT
	PBT
Flammability rating according to UL 94	V-0

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-30 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Altitude	≤ 3000 m up to 52 °C (amsl)
	≤ 4000 m up to 46 °C (amsl)
Humidity test	96 h, 95 % RH, 40 °C
Shock (operation)	30g (IEC 60068-2-27, Test Ea)
Vibration (operation)	10 Hz 59.6 Hz (Amplitude ±0.35 mm; in accordance with IEC 60068-2-6, Test Fc)
	59.6 Hz 150 Hz (Acceleration 5g; in accordance with IEC 60068-2-6, Test Fc)
	5 Hz 100 Hz (Resonance search 4g; resonance frequency 4g; 90 min in accordance with DNV GL Class B)

Approvals

UL approval

Identification	UL/C-UL Listed UL 508
	UL Recognized UL 2367
	NEC Class 2 according to UL 1310
	UL/C-UL Listed ANSI/UL 121201 Class I, Division 2, Groups A, B, C, D (Hazardous Location)
DNV GL	
Identification	Shipbuilding approval
Corrosive gas test	
Identification	ISA S71.04.2013 G3 Harsh Group A
DNV GL data	
Temperature	A
Humidity	В
Vibration	В
EMC	A
Enclosure	A

Standards and regulations

Standards/specifications	EN 61000-6-2
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Note	EMC – Immunity for industrial areas	
Standards/specifications	EN 61000-6-3	
Note	EMC – Emission for residential, business and commercial properties and small operations	
Standards/specifications	EN 60068-2-78	
Note	Environmental influences – Moisture and heat, constant	
Standards/specifications	EN 50178	
Note	Equipping power installations with electronic equipment	
Standards/specifications	EN 60068-2-6	
Note	Environmental influences – Vibrations (sinusoidal)	
Standards/specifications	EN 60068-2-27	
Note	Environmental influences – Shocks	
Standards/specifications	EN 60068-2-30	
Note	Environmental influences – Part 2–30: Tests – Test Db: Damp heat, cyclical	

Mounting

Mounting type	DIN rail: 35 mm
Thread type	()

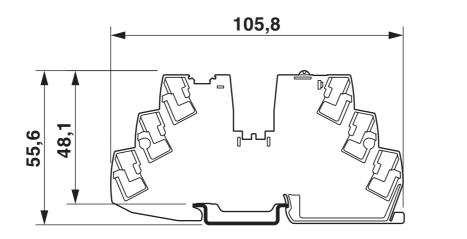


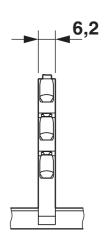
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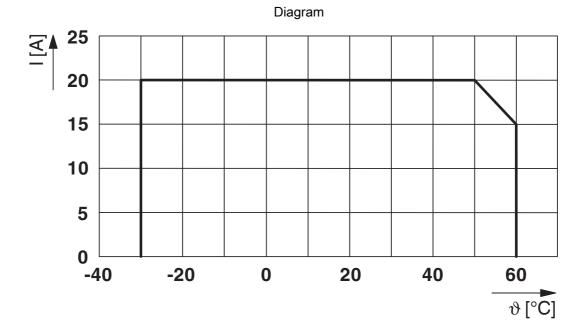
https://www.phoenixcontact.com/us/products/1361051

Drawings

Dimensional drawing





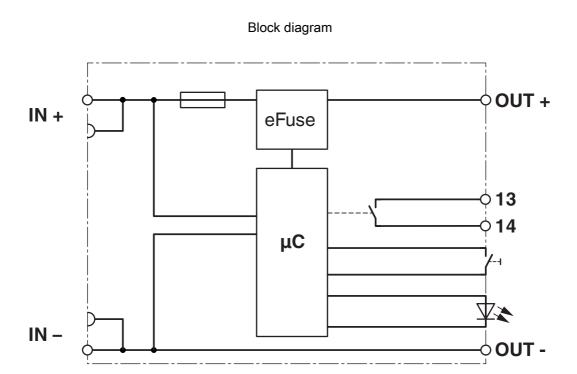


Total current input



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1361051



UL Recognized

Approval ID: E317172-20170817



UL Listed

Approval ID: E123528-20170530



cUL Listed

Approval ID: E123528-20170530



DNV GL

Approval ID: TAE00003UT



UL Recognized

Approval ID: E324415-20201030



cUL Listed

Approval ID: E483407-20201030



UL Listed

Approval ID: E483407-20201030

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Classifications

ECLASS

ECLASS-11.0	27140401
ECLASS-12.0	27140401
ECLASS-13.0	27140401

ETIM

ETIM 9.0	EC003538	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	47566145-b6a2-4513-951f-b175887ec52b



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Accessories



Note: Applying some accessories below might limit this product.

FBS 2-6 - Plug-in bridge

3030336

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Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: red

1 Max. current carrying capacity: 32 A

FBS 3-6 - Plug-in bridge

3030242

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Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: red



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FBS 4-6 - Plug-in bridge

3030255

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Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: red

1 Max. current carrying capacity: 32 A

FBS 5-6 - Plug-in bridge

3030349

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Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: red



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FBS 10-6 - Plug-in bridge

3030271

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Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: red

Max. current carrying capacity: 32 A

FBS 20-6 - Plug-in bridge

3030365

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Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: red



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FBS 50-6 - Plug-in bridge

3032224

https://www.phoenixcontact.com/us/products/3032224



Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: red

1 Max. current carrying capacity: 32 A

FBS 2-6 BU - Plug-in bridge

3036932

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Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: blue





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FBS 3-6 BU - Plug-in bridge

3036945

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Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: blue

1 Max. current carrying capacity: 32 A

FBS 4-6 BU - Plug-in bridge

3036958

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Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: blue



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FBS 5-6 BU - Plug-in bridge

3036961

https://www.phoenixcontact.com/us/products/3036961



Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: blue

1 Max. current carrying capacity: 32 A

FBS 10-6 BU - Plug-in bridge

3032198

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Plug-in bridge, pitch: 6.2 mm, number of positions: 10, color: blue



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FBS 20-6 BU - Plug-in bridge

3032208

https://www.phoenixcontact.com/us/products/3032208



Plug-in bridge, pitch: 6.2 mm, number of positions: 20, color: blue

Max. current carrying capacity: 32 A

FBS 50-6 BU - Plug-in bridge

3032211

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Plug-in bridge, pitch: 6.2 mm, number of positions: 50, color: blue



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FBS 2-6 GY - Plug-in bridge

3032237

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Plug-in bridge, pitch: 6.2 mm, number of positions: 2, color: gray

1 Max. current carrying capacity: 32 A

FBS 3-6 GY - Plug-in bridge

3032240

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Plug-in bridge, pitch: 6.2 mm, number of positions: 3, color: gray



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FBS 4-6 GY - Plug-in bridge

3032279

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Plug-in bridge, pitch: 6.2 mm, number of positions: 4, color: gray

1 Max. current carrying capacity: 32 A

FBS 5-6 GY - Plug-in bridge

3032266

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Plug-in bridge, pitch: 6.2 mm, number of positions: 5, color: gray



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FBS 2-5 - Plug-in bridge

3030161

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Plug-in bridge, pitch: 5.2 mm, number of positions: 2, length: 23 mm, color: red

1 Max. current carrying capacity: 24 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

1 Max. current carrying capacity: 24 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: 24 A

FBS 20-5 - Plug-in bridge

3030226

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



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FBS 50-5 - Plug-in bridge

3038930

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

Max. current carrying capacity: 24 A

FBS 2-5 BU - Plug-in bridge

3036877

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



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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

1 Max. current carrying capacity: 24 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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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

1 Max. current carrying capacity: 24 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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FBS 20-5 BU - Plug-in bridge

3036929

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

Max. current carrying capacity: 24 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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FBS 2-5 GY - Plug-in bridge

3038969

https://www.phoenixcontact.com/us/products/3038969



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

Max. current carrying capacity: 24 A

FBS 3-5 GY - Plug-in bridge

3038972

https://www.phoenixcontact.com/us/products/3038972



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



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FBS 4-5 GY - Plug-in bridge

3038985

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

1 Max. current carrying capacity: 24 A

FBS 5-5 GY - Plug-in bridge

3038998

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



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

3030873

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

PT 4 - Feed-through terminal block

3211757

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, connection method: Push-in connection, Rated cross section: 4 mm^2 , cross section: 0.2 mm^2 - 6 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray



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PT 4-TWIN - Feed-through terminal block

3211771

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 3, connection method: Push-in connection, Rated cross section: 4 mm^2 , cross section: 0.2 mm^2 - 6 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray

PT 4-QUATTRO - Feed-through terminal block

3211797

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 4, connection method: Push-in connection, Rated cross section: 4 mm^2 , cross section: 0.2 mm^2 - 6 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray



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ST 4 - Feed-through terminal block

3031364

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, connection method: Spring-cage connection, 1 level, Rated cross section: 4 mm^2 , cross section: 0.08 mm^2 - 6 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray

ST 4-TWIN - Feed-through terminal block

3031393

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 3, connection method: Spring-cage connection, Rated cross section: 4 mm 2 , cross section: 0.08 mm 2 - 6 mm 2 , mounting type: NS 35/7,5, NS 35/15, color: gray



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ST 4-QUATTRO - Feed-through terminal block

3031445

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 4, connection method: Spring-cage connection, 1 level, Rated cross section: 4 mm^2 , cross section: 0.08 mm^2 - 6 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray

QTC 2,5 - Feed-through terminal block

3206416

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 2, connection method: Quick connection, 1 level, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.5~\text{mm}^2$ - $2.5~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/15, color: gray



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QTC 2,5-TWIN - Feed-through terminal block

3206445

https://www.phoenixcontact.com/us/products/3206445



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 3, connection method: Quick connection, 1 level, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.5~\text{mm}^2$ - $2.5~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/7,5, color: gray

QTC 2,5-QUATTRO - Feed-through terminal block

3206446

https://www.phoenixcontact.com/us/products/3206446



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 4, connection method: Quick connection, 1 level, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.5~\text{mm}^2$ - $2.5~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/7,5, color: gray



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PT 2,5 - Feed-through terminal block

3209510

https://www.phoenixcontact.com/us/products/3209510



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 2, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm^2 , cross section: 0.14 mm^2 - 4 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray

PT 2,5-TWIN - Feed-through terminal block

3209549

https://www.phoenixcontact.com/us/products/3209549



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 3, connection method: Push-in connection, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $4~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/15, color: gray



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PT 2,5-QUATTRO - Feed-through terminal block

3209578

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 4, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

ST 2,5 - Feed-through terminal block

3031212

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 2, connection method: Spring-cage connection, Rated cross section: 2.5 mm^2 , cross section: 0.08 mm^2 - 4 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray



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ST 2,5-TWIN - Feed-through terminal block

3031241

https://www.phoenixcontact.com/us/products/3031241



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 3, connection method: Spring-cage connection, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.08~\text{mm}^2$ - $4~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/15, color: gray

ST 2,5-QUATTRO - Feed-through terminal block

3031306

https://www.phoenixcontact.com/us/products/3031306



Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, number of connections: 4, connection method: Spring-cage connection, Rated cross section: 2.5 mm^2 , cross section: 0.08 mm^2 - 4 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray



1361051

https://www.phoenixcontact.com/us/products/1361051

QTC 1,5 - Feed-through terminal block

3205019

https://www.phoenixcontact.com/us/products/3205019



Feed-through terminal block, nom. voltage: 800 V, nominal current: 17.5 A, number of connections: 2, connection method: Quick connection, 1 level, Rated cross section: 1.5 mm 2 , cross section: 0.25 mm 2 - 1.5 mm 2 , mounting type: NS 35/7,5, NS 35/15, color: gray

QTC 1,5-TWIN - Feed-through terminal block

3205048

https://www.phoenixcontact.com/us/products/3205048



Feed-through terminal block, nom. voltage: 800 V, nominal current: 17.5 A, number of connections: 3, connection method: Quick connection, 1 level, Rated cross section: 1.5 $\rm mm^2$, cross section: 0.25 $\rm mm^2$ - 1.5 $\rm mm^2$, mounting type: NS 35/7,5, NS 35/7,5, color: gray



1361051

https://www.phoenixcontact.com/us/products/1361051

QTC 1,5-QUATTRO - Feed-through terminal block

3205077

https://www.phoenixcontact.com/us/products/3205077



Feed-through terminal block, nom. voltage: 800 V, nominal current: 17.5 A, number of connections: 4, connection method: Quick connection, 1 level, Rated cross section: 1.5 mm², cross section: 0.25 mm² - 1.5 mm², mounting type: NS 35/7,5, NS 35/7,5, color: gray

PT 10 - Feed-through terminal block

3212120

https://www.phoenixcontact.com/us/products/3212120



Feed-through terminal block, nom. voltage: 1000 V, nominal current: 57 A, number of connections: 2, connection method: Push-in connection, Rated cross section: 10 $\rm mm^2$, cross section: 0.5 $\rm mm^2$ - 16 $\rm mm^2$, mounting type: NS 35/7,5, NS 35/15, color: gray



1361051

https://www.phoenixcontact.com/us/products/1361051

ST 10 - Feed-through terminal block

3036110

https://www.phoenixcontact.com/us/products/3036110



Feed-through terminal block, nom. voltage: 1000 V, nominal current: 57 A, number of connections: 2, connection method: Spring-cage connection, Rated cross section: 10 mm², cross section: 0.2 mm² - 16 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

ZB 6:UNBEDRUCKT - Zack marker strip

1051003

https://www.phoenixcontact.com/us/products/1051003



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



1361051

https://www.phoenixcontact.com/us/products/1361051

ZBF 6:UNBEDRUCKT - Zack Marker strip, flat

0808710

https://www.phoenixcontact.com/us/products/0808710



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 6.2 mm, lettering field size: 5.15 x 6.15 mm, Number of individual labels: 10

UCT-TM 6 - Marker for terminal blocks

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: latching, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60



1361051

https://www.phoenixcontact.com/us/products/1361051

UCT-TM 6 CUS - Marker for terminal blocks

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

US-TML (104X3,8) - Marker for terminal blocks

0830768

https://www.phoenixcontact.com/us/products/0830768



Marker for terminal blocks, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 104 x 3.8 mm, Number of individual labels: 22



1361051

https://www.phoenixcontact.com/us/products/1361051

TTC-6P-T3-24DC-PT-I - Type 3 surge protection device

1027586

https://www.phoenixcontact.com/us/products/1027586



Type 3 surge protection, consisting of protective plug and base element, with integrated status indicator for 24 V DC power supplies

PTTB 1,5/S - Double-level terminal block

3208511

https://www.phoenixcontact.com/us/products/3208511



Double-level terminal block, nom. voltage: 500 V, nominal current: 16 A, connection method: Push-in connection, 1st and 2nd level, Rated cross section: 1.5 mm^2 , cross section: 0.14 mm^2 - 1.5 mm^2 , mounting type: NS 35/7,5, NS 35/15, color: gray



1361051

https://www.phoenixcontact.com/us/products/1361051

PTTB 2,5 - Double-level terminal block

3210567

https://www.phoenixcontact.com/us/products/3210567



Double-level terminal block, nom. voltage: 500 V, nominal current: 22 A, connection method: Push-in connection, 1st and 2nd level, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $4~\text{mm}^2$, mounting type: NS 35/7,5, NS 35/15, color: gray

PTTB 4 - Double-level terminal block

3211786

https://www.phoenixcontact.com/us/products/3211786



Double-level terminal block, nom. voltage: 500 V, nominal current: 28 A, connection method: Push-in connection, 1st and 2nd level, Rated cross section: 4 $\rm mm^2$, cross section: 0.2 $\rm mm^2$ - 6 $\rm mm^2$, mounting type: NS 35/7,5, NS 35/15, color: gray



1361051

https://www.phoenixcontact.com/us/products/1361051

DB 50-90 BK - Wire bridge

2820916

https://www.phoenixcontact.com/us/products/2820916

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm², loop length: 90 mm, ferrule length: 8 mm, color: black



DB 50-90 BU - Wire bridge

2821180

https://www.phoenixcontact.com/us/products/2821180

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm², loop length: 90 mm, ferrule length: 8 mm, color: blue





1361051

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DB 50-90 GY - Wire bridge

2820929

https://www.phoenixcontact.com/us/products/2820929

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm², loop length: 90 mm, ferrule length: 8 mm, color: gray



DB 50-90 RD - Wire bridge

2864639

https://www.phoenixcontact.com/us/products/2864639

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm², loop length: 90 mm, ferrule length: 8 mm, color: red



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