

3046184

https://www.phoenixcontact.com/in/products/3046184

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Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, connection method: Screw connection, Rated cross section: 4 mm², cross section: 0.14 mm² - 6 mm², mounting type: NS 35/7,5, NS 35/15, color: gray

Your advantages

- The consistent labeling and bridging of terminal blocks is an advantage
- · Feed-through terminal block enables terminal strips of the same shape to be configured with disconnect and knife disconnect terminal blocks

Commercial data

Item number	3046184
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE1
Product key	BE1111
Catalog page	Page 168 (C-1-2019)
GTIN	4017918956592
Weight per piece (including packing)	11.155 g
Weight per piece (excluding packing)	10.5 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Feed-through terminal block
Product family	UT
Number of connections	2
Number of rows	1
Potentials	1
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	8 kV
Maximum power dissipation for nominal condition	1.02 W

Connection data

Nominal cross section 4 mm² Screw thread M3 Tightening torque 0.6 0.8 Nm Stripping length 9 mm Internal cylindrical gage A4 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.14 mm² 6 mm² Cross section AWG 26 10 (converted acc. to IEC) Conductor cross section flexible 0.14 mm² 6 mm² Conductor cross section, flexible [AWG] 26 10 (converted acc. to IEC) Conductor cross section flexible (ferrule without plastic sleeve) 0.25 mm² 4 mm² Flexible conductor cross section, flexible (servule with plastic sleeve) 0.25 mm² 4 mm² 2 conductors with same cross section, flexible 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² 2.5 mm² 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.14 mm² 1.5 mm² 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² 2.5 mm² Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage 800 V Nominal cross section 4 mm²	Number of connections per level	2
Tightening torque O.6 0.8 Nm Stripping length Internal cylindrical gage A4 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid O.14 mm² 6 mm² Conductor cross section flexible Conductor cross section flexible O.14 mm² 6 mm² Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Conductor cross section flexible (ferrule with plastic sleeve) 10.25 mm² 4 mm² 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with same cross section, flexible, with ferrule without plastic sleeve Conductors with same cross section, flexible, with TWIN ferrule with plastic sleeve Conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Conductors with plastic sleeve Nominal current A1 A (with 6 mm² conductor cross section) Nominal voltage	Nominal cross section	4 mm²
Stripping length Internal cylindrical gage A4 Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.14 mm² 6 mm² Cross section AWG 26 10 (converted acc. to IEC) Conductor cross section, flexible Conductor cross section, flexible [AWG] 26 10 (converted acc. to IEC) Conductor cross section, flexible (ferrule without plastic sleeve) 0.25 mm² 4 mm² Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² 4 mm² 2 conductors with same cross section, solid 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.14 mm² 1.5 mm² 0.15 mm² 2.5 mm² 0.16 mm² 2.5 mm² 0.17 mm² 2.5 mm² 0.18 mm² 2.5 mm² 0.19 mm² 2.	Screw thread	M3
Internal cylindrical gage Connection in acc. with standard IEC 60947-7-1 Conductor cross section rigid 0.14 mm² 6 mm² Cross section AWG 26 10 (converted acc. to IEC) Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Conductor cross-section flexible (ferrule with plastic sleeve) Plexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Tightening torque	0.6 0.8 Nm
Connection in acc. with standard Conductor cross section rigid Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve) Flexible conductor cross section, ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with same cross section, flexible, with ferrule with plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Stripping length	9 mm
Conductor cross section rigid Cross section AWG 26 10 (converted acc. to IEC) Conductor cross section, flexible Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve) Conductor cross section flexible (ferrule with plastic sleeve) Conductor cross section (ferrule with plastic sleeve) Elexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Internal cylindrical gage	A4
Cross section AWG Conductor cross section flexible Conductor cross section, flexible [AWG] Conductor cross section flexible (ferrule without plastic sleeve) Conductor cross section flexible (ferrule with plastic sleeve) Plexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Connection in acc. with standard	IEC 60947-7-1
Conductor cross section, flexible [AWG] 26 10 (converted acc. to IEC) Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² 4 mm² Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² 4 mm² 2 conductors with same cross section, solid 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible 0.14 mm² 1.5 mm² 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.5 mm² 2.5 mm² Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage 800 V	Conductor cross section rigid	0.14 mm² 6 mm²
Conductor cross section, flexible [AWG] Conductor cross-section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current Nominal voltage 26 10 (converted acc. to IEC) 0.25 mm² 4 mm² 0.14 mm² 0.14 mm² 0.14 mm² 0.14 mm² 0.15 mm² 0.5 mm² 41 A (with 6 mm² conductor cross section) 800 V	Cross section AWG	26 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) Flexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Conductor cross section flexible	0.14 mm² 6 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Conductor cross section, flexible [AWG]	26 10 (converted acc. to IEC)
2 conductors with same cross section, solid 2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm² 4 mm²
2 conductors with same cross section, flexible 2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm² 4 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	2 conductors with same cross section, solid	0.14 mm² 1.5 mm²
without plastic sleeve 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage	2 conductors with same cross section, flexible	0.14 mm² 1.5 mm²
ferrule with plastic sleeve Nominal current 32 A Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage 800 V	•	0.14 mm² 1.5 mm²
Maximum load current 41 A (with 6 mm² conductor cross section) Nominal voltage 800 V	•	0.5 mm² 2.5 mm²
Nominal voltage 800 V	Nominal current	32 A
	Maximum load current	41 A (with 6 mm² conductor cross section)
Nominal cross section 4 mm ²	Nominal voltage	800 V
	Nominal cross section	4 mm²

Ex data

Rated data (ATEX/IECEx)



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Identification	ⓑ II 2 GD Ex eb IIC Gb
Operating temperature range	-60 °C 110 °C
Ex-certified accessories	3047141 D-UT 2,5/4-TWIN
	3047167 ATP-UT
	1205053 SZS 0,6X3,5
	3022276 CLIPFIX 35-5
	3022218 CLIPFIX 35
List of bridges	Plug-in bridge / FBS 2-6 / 3030336
	Plug-in bridge / FBS 3-6 / 3030242
	Plug-in bridge / FBS 4-6 / 3030255
	Plug-in bridge / FBS 5-6 / 3030349
	Plug-in bridge / FBS 10-6 / 3030271
	Plug-in bridge / FBS 20-6 / 3030365
Bridge data	29 A / 4 mm²
Ex temperature increase	40 K (32 A / 4 mm²)
Rated voltage	690 V
for bridging with bridge	690 V
- At bridging between non-adjacent terminal blocks	352 V
- At bridging between non-adjacent terminal blocks via PE terminal block	275 V
via PE/S when bridging between non-adjacent terminal blocks	176 V
- At cut-to-length bridging with cover	220 V
- At cut-to-length bridging with partition plate	275 V
Rated insulation voltage	630 V
output	(Permanent)
x level General	
Rated current	29 A
Maximum load current	36 A
Contact resistance	0.32 mΩ
x connection data General	
Torque range	0.6 Nm 0.8 Nm
Nominal cross section	4 mm²
Rated cross section AWG	12
Connection capacity rigid	0.14 mm² 6 mm²
Connection capacity AWG	26 10
Connection capacity flexible	0.14 mm² 4 mm²
Connection capacity AWG	26 12
2 conductors with same cross section, solid	0.14 mm² 1.5 mm²
2 conductors with the same cross-section AWG rigid	26 16
2 conductors with same cross section, stranded	0.14 mm² 1.5 mm²
2 conductors with the same cross-section AWG flexible	26 16

Dimensions



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Width	6.2 mm
End cover width	2.2 mm
Height	57.8 mm
Depth on NS 35/7,5	47.5 mm
Depth on NS 35/15	55 mm

Material specifications

Color	gray
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))	125 °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)	27,5 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

Electrical tests

Surge voltage test

Test voltage setpoint	9.8 kV
Result	Test passed

Temperature-rise test

Requirement temperature-rise test	Increase in temperature ≤ 45 K
Result	Test passed
Short-time withstand current 4 mm²	0.48 kA
Short-time withstand current 6 mm²	0.72 kA
Result	Test passed

Power-frequency withstand voltage

Tower requerior withstand voltage	
Test voltage setpoint	2 kV
Result	Test passed

Mechanical properties

Mechanical data

Open side panel	Yes

Mechanical tests



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Result	Test passed
ttachment on the carrier	
DIN rail/fixing support	NS 35
Test force setpoint	1 N
Result	Test passed
est for conductor damage and slackening	
Rotation speed	10 rpm
Revolutions	135
Conductor cross section/weight	0.14 mm² / 0.2 kg
	4 mm² / 0.9 kg
	6 mm² / 1.4 kg
Result	Test passed
leedle-flame test Time of exposure	30 s
Result	Test passed
Specification Spectrum	DIN EN 50155 (VDE 0115-200):2008-03
Spectrum	Service life test category 1, class B, body mounted
Frequency	$f_1 = 5 \text{ Hz to } f_2 = 150 \text{ Hz}$
ASD level	0.02g²/Hz
Acceleration	0.8g
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
	3
Number of shocks per direction	
Number of shocks per direction Test directions	X-, Y- and Z-axis (pos. and neg.)
·	X-, Y- and Z-axis (pos. and neg.) Test passed
Test directions Result	
Test directions	
Test directions Result Ambient conditions	Test passed -60 °C 110 °C (Operating temperature range incl. self-heating



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Ambient temperature (actuation)	-5 °C 70 °C				
Permissible humidity (operation)	20 % 90 %				
Permissible humidity (storage/transport)	30 % 70 %				
Standards and regulations					
Connection in acc. with standard	IEC 60947-7-1				
Mounting					
Mounting type	NS 35/7,5				
	NS 35/15				

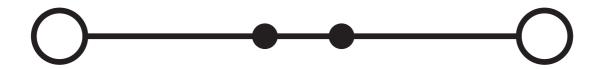


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Drawings

Circuit diagram





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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/3046184

DNV

Approval ID: TAE00001S9

CSA Approval ID: 13631				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	600 V	30 A	26 - 10	-
Use group C				
	600 V	30 A	26 - 10	-

CB scheme	IECEE CB Schem Approval ID: DE1-6306				
		Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
		800 V	32 A	-	0.2 - 4

cULus Recognii Approval ID: E60425				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
Factory wiring	600 V	40 A	26 - 10	-
	600 V	30 A	26 - 10	-
Multi-conductor connection	600 V	30 A	26 - 14	-
Use group C				
Factory wiring	600 V	40 A	26 - 10	-
	600 V	30 A	26 - 10	-
Multi-conductor connection	600 V	30 A	26 - 14	-

Lloyds Register	LR
	Approval ID: LR2003762TA

VDE Zeichengeneh Approval ID: 40013658	nmigung			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	800 V	32 A	-	0.2 - 4



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ATEX Approval ID: KEMA04	ATEX2048U			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Only flexible conductors	690 V	29 A	-	0.14 - 4
Only rigid conductors	690 V	36 A	-	0.14 - 6

. 511	cUL Recognized Approval ID: E192998				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use gro	oup B				
		600 V	30 A	26 - 10	-
Use gro	oup C				
		600 V	30 A	26 - 10	-

EH[Ex	EAC Ex
LIILLA	Approval ID: RU C-DE.HA91.B.00066

IECEX Approval ID: IECEX	KEM 06.0027U			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Only flexible conductors	690 V	29 A	-	0.14 - 4
Only rigid conductors	690 V	36 A	-	0.14 - 6

UL Recognized Approval ID: E192998				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Use group B				
	600 V	30 A	26 - 10	-
Use group C				
	600 V	30 A	26 - 10	-

(C)	CCC Approval ID: 2020322313000622	





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cULus Recognized



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27141120	
	ECLASS-13.0	27250101	
ETIM			
	ETIM 9.0	EC000897	
UNSPSC			

39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
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	8267f3fd-ec37-48b4-a0bd-808b66855101



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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 6-6 - Plug-in bridge

1008238

https://www.phoenixcontact.com/in/products/1008238



Plug-in bridge, One side not fully isolated, pitch: 6.2 mm, number of positions: 6, color: red

1 Max. current carrying capacity: 32 A

FBS 10-6 - Plug-in bridge

3030271

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



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FBS 20-6 - Plug-in bridge

3030365

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

Max. current carrying capacity: 32 A

FBS 50-6 - Plug-in bridge

3032224

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



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FBSR 2-6 - Plug-in bridge

3033715

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

1 Max. current carrying capacity: 24 A

FBSR 3-6 - Plug-in bridge

3001594

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



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FBSR 4-6 - Plug-in bridge

3001595

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

Max. current carrying capacity: 24 A

FBSR 5-6 - Plug-in bridge

3001596

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



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FBSR 10-6 - Plug-in bridge

3033716

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

1 Max. current carrying capacity: 24 A

FBSRH 2-6 - Short-circuit connector

3033812

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Short-circuit connector, pitch: 6.2 mm, number of positions: 2, color: red



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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

1 Max. current carrying capacity: 32 A

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



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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

1 Max. current carrying capacity: 32 A

FBS 5-6 BU - Plug-in bridge

3036961

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



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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

Max. current carrying capacity: 32 A

FBS 20-6 BU - Plug-in bridge

3032208

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



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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

Max. current carrying capacity: 32 A

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



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

3047060

https://www.phoenixcontact.com/in/products/3047060



Reducing bridge, pitch: 10.2 mm, number of positions: 2, length: 29 mm, color: red

Max. current carrying capacity: 40 A

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

3047277

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



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

3047073

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Reducing bridge, pitch: 11 mm, number of positions: 2, length: 31 mm, color: red

1 Max. current carrying capacity: 40 A

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

3047251

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Reducing bridge, pitch: 9.5 mm, number of positions: 2, length: 25 mm, color: red



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D-UT 2,5/4-TWIN - End cover

3047141

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End cover, depth: 39.8 mm, width: 2.2 mm, height: 56.8 mm, color: gray

LPS-6/E - Service connector

3270540

https://www.phoenixcontact.com/in/products/3270540



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: $2.5 \, \text{mm}^2$, cross section: $0.14 \, \text{mm}^2$ - $4 \, \text{mm}^2$, color: red



3046184

https://www.phoenixcontact.com/in/products/3046184

LPS-6 - Service connector

3270541

https://www.phoenixcontact.com/in/products/3270541



Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: $2.5 \, \text{mm}^2$, cross section: $0.14 \, \text{mm}^2$ - $4 \, \text{mm}^2$, color: red

LPO 4/E - Pick-off plug

3270519

https://www.phoenixcontact.com/in/products/3270519



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: $2.5~\text{mm}^2$, cross section: $0.14~\text{mm}^2$ - $4~\text{mm}^2$, color: gray



3046184

https://www.phoenixcontact.com/in/products/3046184

LPO 4 - Pick-off plug

3270522

https://www.phoenixcontact.com/in/products/3270522



Pick-off plug, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: gray

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

0801733

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

0801681

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



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

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

1204119

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

1204122

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



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

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

0801704

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

1206421

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



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

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

1206434

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

0801762

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



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

NS 35/7,5 CAP - End cap

1206560

https://www.phoenixcontact.com/in/products/1206560

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





3046184

https://www.phoenixcontact.com/in/products/3046184

NS 35/15 PERF 2000MM - DIN rail perforated

1201730

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



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

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

1201714

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

0806602

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



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

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

1204135

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

1201756

https://www.phoenixcontact.com/in/products/1201756



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

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

1206599

https://www.phoenixcontact.com/in/products/1206599



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



3046184

https://www.phoenixcontact.com/in/products/3046184

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

1206586

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



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

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

1201895

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



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



3046184

https://www.phoenixcontact.com/in/products/3046184

NS 35/15 CAP - End cap

1206573

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

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



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

1201798

https://www.phoenixcontact.com/in/products/1201798



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



3046184

https://www.phoenixcontact.com/in/products/3046184

ZB 6:UNBEDRUCKT - Zack marker strip

1051003

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



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

ZB 6 CUS - Zack marker strip

0824992

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



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



https://www.phoenixcontact.com/in/products/3046184



ZB 6,LGS:FORTL.ZAHLEN - Zack marker strip

1051016

https://www.phoenixcontact.com/in/products/1051016



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

ZB 6,QR:FORTL.ZAHLEN - Zack marker strip

1051029

https://www.phoenixcontact.com/in/products/1051029



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



https://www.phoenixcontact.com/in/products/3046184



ZB 6,LGS:GLEICHE ZAHLEN - Zack marker strip

1051032

https://www.phoenixcontact.com/in/products/1051032



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

ZB 6,LGS:L1-N,PE - Marker for terminal blocks

1051414

https://www.phoenixcontact.com/in/products/1051414



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



3046184

https://www.phoenixcontact.com/in/products/3046184

ZB 6,LGS:U-N - Marker for terminal blocks

1051430

https://www.phoenixcontact.com/in/products/1051430



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

UC-TM 6 - Marker for terminal blocks

0818085

https://www.phoenixcontact.com/in/products/0818085



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



3046184

https://www.phoenixcontact.com/in/products/3046184

UC-TM 6 CUS - Marker for terminal blocks

0824589

https://www.phoenixcontact.com/in/products/0824589



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

UCT-TM 6 - Marker for terminal blocks

0828736

https://www.phoenixcontact.com/in/products/0828736



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



3046184

https://www.phoenixcontact.com/in/products/3046184

UCT-TM 6 CUS - Marker for terminal blocks

0829602

https://www.phoenixcontact.com/in/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

MPS-MT - Test plug

0201744

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



Test plug, with solder connection up to 1 mm² conductor cross section, number of positions: 1, color: gray



3046184

https://www.phoenixcontact.com/in/products/3046184

MPS-IH WH - Insulating sleeve

0201663

https://www.phoenixcontact.com/in/products/0201663

Insulating sleeve, color: white



MPS-IH RD - Insulating sleeve

0201676

https://www.phoenixcontact.com/in/products/0201676

Insulating sleeve, color: red





3046184

https://www.phoenixcontact.com/in/products/3046184

MPS-IH BU - Insulating sleeve

0201689

https://www.phoenixcontact.com/in/products/0201689

Insulating sleeve, color: blue



MPS-IH YE - Insulating sleeve

0201692

https://www.phoenixcontact.com/in/products/0201692

Insulating sleeve, color: yellow





3046184

https://www.phoenixcontact.com/in/products/3046184

MPS-IH GN - Insulating sleeve

0201702

https://www.phoenixcontact.com/in/products/0201702

Insulating sleeve, color: green



MPS-IH GY - Insulating sleeve

0201728

https://www.phoenixcontact.com/in/products/0201728

Insulating sleeve, color: gray





3046184

https://www.phoenixcontact.com/in/products/3046184

MPS-IH BK - Insulating sleeve

0201731

https://www.phoenixcontact.com/in/products/0201731

Insulating sleeve, color: black



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

3035975

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





3046184

https://www.phoenixcontact.com/in/products/3046184

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

3035974

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



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

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

3035977

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





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https://www.phoenixcontact.com/in/products/3046184

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

3035976

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



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

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

3035978

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





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

3035980

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



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

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

3035982

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





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

3035979

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



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

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

3035981

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





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

3035983

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



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

PS-6 - Test plug

3030996

https://www.phoenixcontact.com/in/products/3030996



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



3046184

https://www.phoenixcontact.com/in/products/3046184

PS-6/2,3MM RD - Test plug

3038736

https://www.phoenixcontact.com/in/products/3038736



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

CLIPFIX 35 - End bracket

3022218

https://www.phoenixcontact.com/in/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



3046184

https://www.phoenixcontact.com/in/products/3046184

CLIPFIX 35-5 - End bracket

3022276

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



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

E/NS 35 N - End bracket

0800886

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

End clamp, width: 9.5 mm, color: gray





3046184

https://www.phoenixcontact.com/in/products/3046184

PAI-4-N GY - Test adapter

3032871

https://www.phoenixcontact.com/in/products/3032871



4 mm test adapter, for terminal blocks with 5.2 mm, 6.2 mm and 8.2 mm pitch

SZS 0,6X3,5 - Screwdriver

1205053

https://www.phoenixcontact.com/in/products/1205053



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



3046184

https://www.phoenixcontact.com/in/products/3046184

B-STIFT - Marker pen

1051993

https://www.phoenixcontact.com/in/products/1051993



Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm

X-PEN 0,35 - Marker pen

0811228

https://www.phoenixcontact.com/in/products/0811228



Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm



3046184

https://www.phoenixcontact.com/in/products/3046184

SF-SL 0,6X3,5-100 S-VDE - Screwdriver

1212587

https://www.phoenixcontact.com/in/products/1212587



Actuation tool, for ST terminal blocks, VDE insulated, with slimmer insulation integrated in the blade, also suitable for use as a bladed screwdriver, size: $0.6 \times 3.5 \times 100$ mm, 2-component grip, with non-slip grip

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