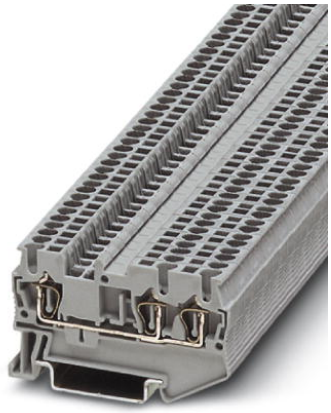
Extract from the online catalog

ST 1,5-TWIN BK

Order No.: 3037300

The illustration shows version ST 1,5-TWIN in gray



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3037300

Feed-through modular terminal block, Type of connection: Spring-cage connection, Cross section: 0.08 mm² - 1.5 mm², AWG 28 - 16, Width: 4.2 mm, Color: black, Mounting type: NS 35/7.5, NS 35/15

Commercial data	
GTIN (EAN)	4 017918 599676
sales group	A630
Pack	50 pcs.
Customs tariff	85369010
Catalog page information	Page 82 (CL-2009)

Product notes

WEEE/RoHS-compliant since: 01/01/2003

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Technical data

General

Number of levels	1
Number of connections	2
Color	black
Insulating material	PA

Inflammability class acc. to UL 94	V0

Dimensions

Width	4.2 mm
Length	60.5 mm
Height NS 35/7.5	36.5 mm
Height NS 35/15	44 mm

Technical data

Maximum load current	17.5 A (with 1.5 mm^2 conductor cross section)
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	17.5 A (the maximum load current must not be exceeded by the total current of all connected conductors)
Nominal voltage U_N	500 V
Open side panel	ja

Connection data

Conductor cross section solid min.	0.08 mm²
Conductor cross section solid max.	1.5 mm²
Conductor cross section stranded min.	0.08 mm²
Conductor cross section stranded max.	1.5 mm²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	16
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.14 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm²
Type of connection	Spring-cage connection
Stripping length	10 mm

Internal cylindrical gage	A1

Certificates / Approvals

Certification	BV, CB, CSA, CUL, DNV, GL, GOST, KR, LR, NK, UL, VDE-PZI
Certification Ex:	IECEx, KEMA-EX

Accessories

Item	Designation	Description
Assembly		
3030789	ATP-ST-TWIN	Partition plate, Length: 76.6 mm, Width: 2 mm, Height: 45 mm, Color: gray
3022218	CLIPFIX 35	Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray
3030488	D-ST 2,5-TWIN	End cover, Length: 60.5 mm, Width: 2.2 mm, Height: 29 mm, Color: gray
3036602	DS-ST 2,5	Cover segment, Length: 72 mm, Height: 36.5 mm, Color: gray
1201442	E/UK	End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail
0801762	NS 35/ 7,5 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m
0801733	NS 35/ 7,5 PERF 2000MM	DIN rail, material: Steel, galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2 m
0801681	NS 35/ 7,5 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m
1201756	NS 35/15 AL UNPERF 2000MM	DIN rail, deep-drawn, high profile, unperforated, 1.5 mm thick, material: Aluminum, height 15 mm, width 35 mm, length 2 m
1201895	NS 35/15 CU UNPERF 2000MM	DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m
1201730	NS 35/15 PERF 2000MM	DIN rail, material: Steel, perforated, height 15 mm, width 35 mm, length: 2 m
1201714	NS 35/15 UNPERF 2000MM	DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m
1201798	NS 35/15-2,3 UNPERF 2000MM	DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m

Bridges

3030116	FBS 2-4	Plug-in bridge, Number of positions: 2, Color: red
3030129	FBS 3-4	Plug-in bridge, Number of positions: 3, Color: red
3030132	FBS 4-4	Plug-in bridge, Number of positions: 4, Color: red
3030145	FBS 5-4	Plug-in bridge, Number of positions: 5, Color: red
3030158	FBS 10-4	Plug-in bridge, Number of positions: 10, Color: red
3030352	FBS 20-4	Plug-in bridge, Number of positions: 20, Color: red

Marking

1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
0811228	X-PEN 0,35	Marker pen without ink cartridge, for manual labeling of markers, labeling extremely wipe-proof, line thickness 0.35 mm
0805810	ZB 4/WH-100:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, large batch, sufficient for labeling 1000 terminal blocks, for a terminal width of 4.2 mm, color: White
0805823	ZB 4:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements
0808613	ZBF 4/WH-100:UNBEDRUCKT	Zack strip, flat, unprinted: 10-section, for individual labeling with M-PEN or ZBF-T, large batch, sufficient for labeling 1000 terminal blocks, color: white
0808639	ZBF 4:SO/CMS	Zack strip, flat, 10-section, divisible, special printing, marking according to customer requirements

Plug/Adapter

3206131	ISH 1,5/0,2	Insulation stop sleeve, Color: white
3031034	ISH 1,5/0,5	Insulation stop sleeve, Color: gray
0201744	MPS-MT	Test plugs
3030925	PAI-4	Test adapter, Color: gray
3030970	PS-4	Test adapter, Color: red
0201647	RPS	Reducing plug, Color: gray

Tools

1204504	SZF 0-0,4X2,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip

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