

**ST 2,5 YE**

Order No.: 3037083

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3037083>Feed-through terminal blocks with spring-cage connection, cross  
section: 0.2 - 2.5 mm<sup>2</sup>, width: 5.2 mm, color: yellow

Commercial data	
EAN	4017918599522
Pack	50 Pcs.
Customs tariff	85369010
Weight/Piece	0.006144 KG

## Product notes

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

<http://www.download.phoenixcontact.com>  
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## Certificates / Approvals

Approval logo



**CUL**

Nominal voltage $U_N$	600 V
Nominal current $I_N$	20 A
AWG/kcmil	28-12

**UL**

Nominal voltage $U_N$	600 V
Nominal current $I_N$	20 A
AWG/kcmil	28-12
Certification	BV, CB, CUL, DNV, GL, GOST, LR, NK, UL, VDE-PZI

**requested approbations**

Certification Ex:	IECEX, KEMA-EX
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**Accessories**

Item	Designation	Description
<b>Assembly</b>		
3030721	ATP-ST 4	Partition plate, for visual and electrical separation of terminal groups, width: 2 mm, color: gray
3022218	CLIPFIX 35	Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 mounting 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
3030417	D-ST 2,5	Cover, width: 2.2 mm, length: 48.5 mm, color: Gray
1201442	E/UK	End clamp, for supporting the electronic base. If mounted vertically, 2 end clamps are required in each case
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, 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**

3030161	FBS 2-5	Plug-in bridge for cross-connections in the terminal center, 2-pos., color: Red
3030174	FBS 3-5	Plug-in bridge for cross-connections in the terminal center, 3-pos., color: Red
3030187	FBS 4-5	Plug-in bridge for cross-connections in the terminal center, 4-pos., color: Red
3030190	FBS 5-5	Plug-in bridge for cross-connections in the terminal center, 5-pos., color: Red
3030213	FBS 10-5	Plug-in bridge for cross-connections in the terminal center, 10-pos., color: Red
3030226	FBS 20-5	Plug-in bridge for cross-connections in the terminal center, 20-pos., color: Red

**Marking**

3030941	WST 2,5	Warning cover, 5-pos., for terminal width: 5.2 mm
1050295	ZB 5:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements
0803647	ZBFM 5:SO/CMS	Special printing, Zack marker sheet, flat, 120-section, divisible, marking according to customer requirements

**Plug/Adapter**

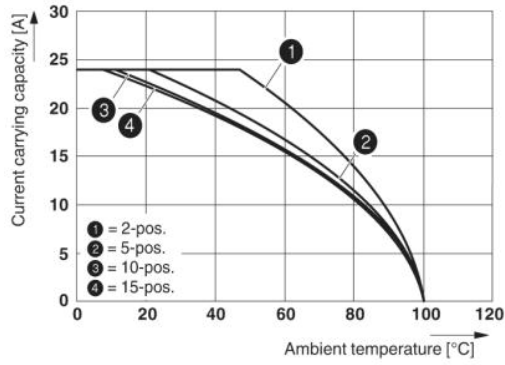
3002843	ISH 2,5/0,2	Insulation stop sleeve, color: White
3002856	ISH 2,5/0,5	Insulation stop sleeve, color: gray
3002869	ISH 2,5/1,0	Insulation stop sleeve, color: black
0201744	MPS-MT	Test plug, consisting of: Metal part for 2.3 mm diameter socket hole
3030925	PAI-4	Test adapter, for 4 mm diameter test plug PS and safety test plug, makes contact in the bridge shaft
3030983	PS-5	Modular test plug, for individual assembly of test plug strips, for UT, ST, DT and QT terminal blocks, can be labeled with ZBF 5, color: Red
0201647	RPS	Reducing plug, for transition from 4 mm diameter test plug socket, insulation: gray

**Tools**

1204517	SZF 1-0,6X3,5	Screwdriver, blade: 0.6 x 3.5 x 100 mm, length 180 mm
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## Drawings

### Diagram



The figure shows the derating curve of the ST 2,5... terminal block in connection with the SP 2,5 connector