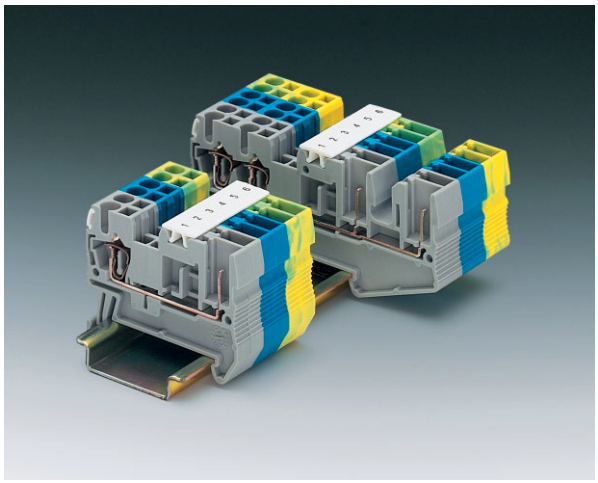
ST-COMBI 4 mm^2 Pluggable Spring-Cage Terminal Blocks



The fields of application for the pluggable ST-COMBI spring-cage terminal blocks has been added to with solutions for larger conductor cross sections and a higher nominal current.
The product range includes both feed-through terminal blocks with one cable entry and four-wire terminal blocks with two cable entries. Ground terminal blocks with the same shape and the same pitch are available for the various base terminal blocks. Contact is made by simply snapping the terminal block onto the mounting rail.
The corresponding plug types SP 4... can either be ordered ready assembled with 1-15 positions, or the individual components can be ordered for application-specific assembly.
At every connection point of a conductor to the base terminal block or connector there is a testing facility for a 2.3 mm test plug.

Strain relief PZ
Strain reliefs are available for the plugs which, as an option, can be snapped on the SP 4 ... connectors externally.

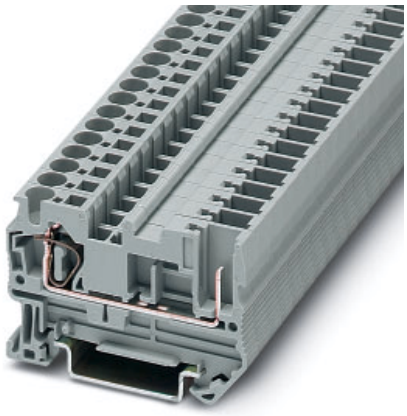
PZ/PRZ snap-lock fitting
The PR... snap-lock fitting is snapped into the outside of the plug housing as an option and hooks onto the terminal block housing when the plug is snapped on. PRZ can be used when an application requires strain relief and a snap-lock fitting. PRZ is also snapped into the plug housing as an option and offers a combination of functions in a single component.

PC coding option
Specific connector positions can be defined for all the base terminal blocks using the PC coding star. To do this, the individual branches of the coding star are inserted at the coding position in the base terminal block and the coding lug is removed at the corresponding point of the connector.

Shield connection PSH
PSH... provides a solution for the connection of shielded conductors. PSH... is snapped into PZ... or PRZ after the terminal blocks have been wired and is then permanently secured using a cable tie. The PSH connecting cable is connected to a connector conductor and makes contact directly with the terminal block when inserted.

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Phone +49 52 35 3-00 • Fax +49 52 35 3-4 12 00 • www.phoenixcontact.com
Local Contact: www.phoenixcontact.com/salesnetwork

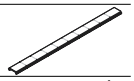
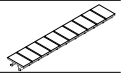
Pluggable
Spring-Cage Terminal Blocks
ST 4/ 1P



(IEC) [mm²]	rigid solid	flexible stranded	AWG	I [A]	U [V]
IEC 61 984	0.08-6	0.08-4	28-10	30*	800

* Derating curve see page 9.

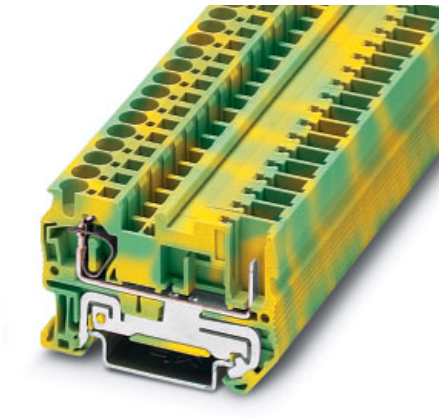
Technical data

			Type		Order No.	Pcs. Pkt.
Spring-cage terminal block, for mounting on ⊔	gray	terminal width 6.2	**ST 4/ 1P**		**30 42 71 9**	**50**
	blue	terminal width 6.2	**ST 4/ 1P BU**		**30 42 87 4**	**50**
Cover	gray		**D-ST 4**		**30 30 42 0**	**50**
Insulating stop sleeve, prevents unintentional clamping of the insulation in the case of smaller cross sections						
Cross section range:	gray	0.25-0.5 mm²	**ISH 4/0,5**		**30 02 88 5**	**50**
	black	0.75-1 mm²	**ISH 4/1**		**30 02 89 8**	**50**
Plug-in bridge, for cross bridging in the terminal center		2-pos.	**FBS 2-6**	$I_{max.}$: 32 A	**30 30 33 6**	**50**
		3-pos.	**FBS 3-6**	32 A	**30 30 24 2**	**50**
		4-pos.	**FBS 4-6**	32 A	**30 30 25 5**	**50**
		5-pos. 	**FBS 5-6**	32 A	**30 30 34 9**	**50**
		10-pos.	**FBS 10-6**	32 A	**30 30 27 1**	**10**
		20-pos.	**FBS 20-6**	32 A	**30 30 36 5**	**10**
Partition plate, for visual and electrical separation of terminal groups, 2 mm thick			**ATP-ST 4**		**30 30 72 1**	**50**
Test adapter, for 4 mm ∅ PS test plug and 4 mm ∅ safety test plugs, makes contact in the bridge shaft			**PAI 4**		**30 30 92 5**	**10**
2.3 mm ∅ test plug [1]), consisting of metal part and red insulating sleeve			**MPS-RD**		**02 01 55 3**	**10**
Modular test plug, labeling with ZBF 6			**PS-6**		**30 30 99 6**	**10**
Coding star, with 4 coding pins, for mounting in all base terminal blocks			**PC**		**30 40 58 8**	**50**
Warning cover, for the actuating ducts of the "mini-spring" ST spring-cage terminal blocks			**WST 4**		**30 30 95 4**	**50**
Screwdriver, for actuating the tension spring			**SZF 1 - 0,6 x 3,5**		**12 04 51 7**	**10**
Zack strip, flat, for labeling the center and outer marker grooves	white		**ZBF 6:UNBEDRUCKT**		**08 08 71 0**	**10**
Zack strip, 10-section, for labeling in the terminal center	white		**ZB 6:UNBEDRUCKT**		**10 51 00 3**	**10**

Dimensions		
Width / length / end cover width	[mm]	6.2 / 55.8 / 2.2
Height (NS 35/7,5 / NS 35/15)	[mm]	36.5 / 44
Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	30 / 6
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for

[1]) Further colors on request.

Pluggable
Spring-Cage Ground Terminal Blocks
ST 4/ 1P-PE



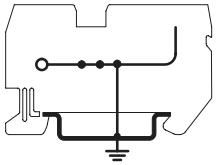
(IEC) [mm²]	rigid solid	flexible stranded	AWG
IEC 61 984	0.08-6	0.08-4	28-10

Observe the current carrying capacity of the mounting rails.

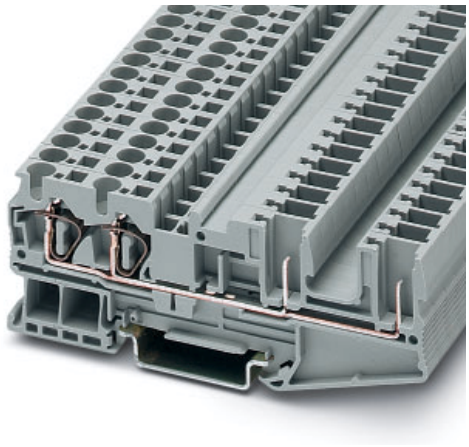
Technical data

			Type	Order No.	Pcs. Pkt.
Spring-cage terminal block, for mounting on ⊔	green-yellow	terminal width 6.2	**ST 4/ 1P-PE**	**30 42 72 2**	**50**
Cover	gray		**D-ST 4**	**30 30 42 0**	**50**
Insulating stop sleeve, prevents unintentional clamping of the insulation in the case of smaller cross sections					
Cross section range:	gray	0.25-0.5 mm²	**ISH 4/0,5**	**30 02 88 5**	**50**
	black	0.75-1 mm²	**ISH 4/1**	**30 02 89 8**	**50**
Plug-in bridge, for cross bridging in the terminal center		2-pos.	**FBS 2-6**	**30 30 33 6**	**50**
		3-pos.	**FBS 3-6**	**30 30 24 2**	**50**
		4-pos.	**FBS 4-6**	**30 30 25 5**	**50**
		5-pos.	**FBS 5-6**	**30 30 34 9**	**50**
		10-pos.	**FBS 10-6**	**30 30 27 1**	**10**
		20-pos.	**FBS 20-6**	**30 30 36 5**	**10**
Partition plate, for visual and electrical separation of terminal groups, 2 mm thick			**ATP-ST 4**	**30 30 72 1**	**50**
Coding star, with 4 coding pins, for mounting in all base terminal blocks			**PC**	**30 40 58 8**	**50**
Warning cover, for the actuating ducts of the "mini-spring" ST spring-cage terminal blocks			**WST 4**	**30 30 95 4**	**50**
Screwdriver, for actuating the tension spring			**SZF 1 - 0,6 x 3,5**	**12 04 51 7**	**10**
Zack strip, flat, for labeling the center and outer marker grooves	white		**ZBF 6:UNBEDRUCKT**	**08 08 71 0**	**10**
Zack strip, 10-section, for labeling in the terminal center	white		**ZB 6:UNBEDRUCKT**	**10 51 00 3**	**10**

Dimensions		
Width / length / end cover width	[mm]	6.2 / 55.8 / 2.2
Height (NS 35/7,5 / NS 35/15)	[mm]	36.5 / 44
Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	–
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for



Pluggable
Spring-Cage Terminal Blocks
ST 4-QUATTRO/ 2P



(IEC) [mm²]	rigid solid	flexible stranded	AWG	I [A]	U [V]
IEC 61 984	0.08-6	0.08-4	28-10	30 ¹)*	800

¹) The max. load current must not be exceeded by the total current of all connected conductors.
* Derating curve see page 9.

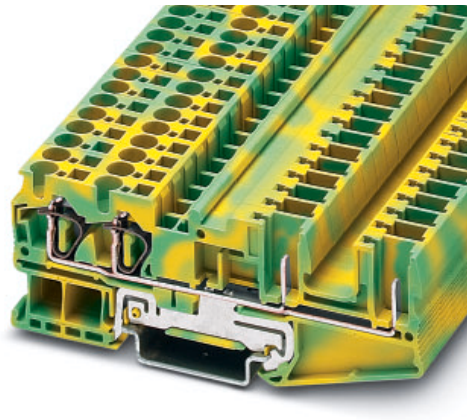
Technical data

			Type		Order No.	Pcs. Pkt.
Spring-cage terminal block, for mounting on ⊔	gray	terminal width 6.2	**ST 4-QUATTRO/ 2P**		**30 42 84 5**	**50**
	blue	terminal width 6.2	**ST 4-QUATTRO/ 2P BU**		**30 42 86 1**	**50**
Cover	gray		**D-ST 4-QUATTRO/ 2P**		**30 43 74 7**	**50**
End cover segment, serves for covering multi-conductor terminal blocks when two-conductor terminal blocks are aligned	gray		**DS-ST 4/P**		**30 43 75 0**	**50**
Insulating stop sleeve, prevents unintentional clamping of the insulation in the case of smaller cross sections						
Cross section range:	gray	0.25-0.5 mm²	**ISH 4/0,5**		**30 02 88 5**	**50**
	black	0.75-1 mm²	**ISH 4/1**		**30 02 89 8**	**50**
Plug-in bridge, for cross bridging in the terminal center		2-pos.	**FBS 2-6**	$I_{max.}$: 32 A	**30 30 33 6**	**50**
		3-pos.	**FBS 3-6**	32 A	**30 30 24 2**	**50**
		4-pos.	**FBS 4-6**	32 A	**30 30 25 5**	**50**
		5-pos.	**FBS 5-6**	32 A	**30 30 34 9**	**50**
		10-pos.	**FBS 10-6**	32 A	**30 30 27 1**	**10**
		20-pos.	**FBS 20-6**	32 A	**30 30 36 5**	**10**
Partition plate, for visual and electrical separation of terminal groups, 2 mm thick			**ATP-ST QUATTRO**		**30 30 81 5**	**50**
Test adapter, for 4 mm ∅ PS test plug and 4 mm ∅ safety test plugs, makes contact in the bridge shaft			**PAI 4**		**30 30 92 5**	**10**
2.3 mm ∅ test plug ¹), consisting of metal part and red insulating sleeve			**MPS-RD**		**02 01 55 3**	**10**
Modular test plug, labeling with ZBF 6			**PS-6**		**30 30 99 6**	**10**
Coding star, with 4 coding pins, for mounting in all base terminal blocks			**PC**		**30 40 58 8**	**50**
Warning cover, for the actuating ducts of the "mini-spring" ST spring-cage terminal blocks			**WST 4**		**30 30 95 4**	**50**
Screwdriver, for actuating the tension spring			**SZF 1 - 0,6 x 3,5**		**12 04 51 7**	**10**
Zack strip, flat, for center and external labeling		white	**ZBF 6:UNBEDRUCKT**		**08 08 71 0**	**10**
Zack strip, 10-section, for labeling in the terminal center		white	**ZB 6:UNBEDRUCKT**		**10 51 00 3**	**10**

Dimensions		
Width / length / end cover width	[mm]	6.2 / 97.3 / 2.2
Height (NS 35/7,5 / NS 35/15)	[mm]	36.5 / 44
Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	30 / 6
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for

¹) Further colors on request.

Pluggable
Spring-Cage Ground Terminal Blocks
ST 4-QUATTRO/ 2P-PE



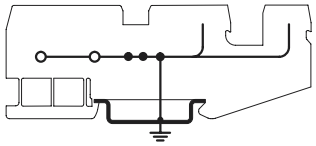
(IEC) [mm²]	rigid solid	flexible stranded	AWG
IEC 61 984	0.08-6	0.08-4	28-10

Observe the current carrying capacity of the mounting rails.

Technical data

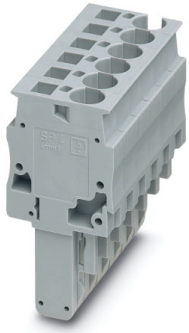
			Type	Order No.	Pcs. Pkt.
Spring-cage terminal block, for mounting on ⊔	green-yellow	terminal width 6.2	**ST 4-QUATTRO/ 2P-PE**	**30 42 85 8**	**50**
Cover	gray		**D-ST 4-QUATTRO/ 2P**	**30 43 74 7**	**50**
End cover segment, serves for covering multi-conductor terminal blocks when two-conductor terminal blocks are aligned	gray		**DS-ST 4/P**	**30 43 75 0**	**50**
Insulating stop sleeve, prevents unintentional clamping of the insulation in the case of smaller cross sections					
Cross section range:	gray	0.25-0.5 mm²	**ISH 4/0,5**	**30 02 88 5**	**50**
	black	0.75-1 mm²	**ISH 4/1**	**30 02 89 8**	**50**
Plug-in bridge, for cross bridging in the terminal center		2-pos.	**FBS 2-6**	**30 30 33 6**	**50**
		3-pos.	**FBS 3-6**	**30 30 24 2**	**50**
		4-pos.	**FBS 4-6**	**30 30 25 5**	**50**
		5-pos.	**FBS 5-6**	**30 30 34 9**	**50**
		10-pos.	**FBS 10-6**	**30 30 27 1**	**10**
		20-pos.	**FBS 20-6**	**30 30 36 5**	**10**
Partition plate, for visual and electrical separation of terminal groups, 2 mm thick			**ATP-ST QUATTRO**	**30 30 81 5**	**50**
Coding star, with 4 coding pins, for mounting in all base terminal blocks			**PC**	**30 40 58 8**	**50**
Warning cover, for the actuating ducts of the "mini-spring" ST spring-cage terminal blocks			**WST 4**	**30 30 95 4**	**50**
Screwdriver, for actuating the tension spring			**SZF 1 - 0,6 x 3,5**	**12 04 51 7**	**10**
Zack strip, flat, for labeling the center and outer marker grooves	white		**ZBF 6:UNBEDRUCKT**	**08 08 71 0**	**10**
Zack strip, 10-section, for labeling in the terminal center	white		**ZB 6:UNBEDRUCKT**	**10 51 00 3**	**10**

Dimensions		
Width / length / end cover width	[mm]	6.2 / 97.3 / 2.2
Height (NS 35/7,5 / NS 35/15)	[mm]	36.5 / 44
Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	–
Rated surge voltage / contamination class	[kV] / –	6 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for



ST-COMBI Plugs

SP 4



(IEC) [mm²]	rigid solid	flexible stranded	AWG	I [A]	U [V]
Connection data	0.08-6	0.08-4	28-10	30*	800

* Derating curve see page 9.

Technical data

			Type	Order No.	Pcs. Pkt.
ST-COMBI plug, single, not bridgeable, 6.2 mm wide	gray	1-pos.	**SP 4/1**	**30 42 88 7**	**50**
	gray	2-pos.	**SP 4/2**	**30 42 89 0**	**50**
	gray	3-pos.	**SP 4/3**	**30 42 90 0**	**50**
	gray	4-pos.	**SP 4/4**	**30 42 92 6**	**50**
	gray	5-pos.	**SP 4/5**	**30 42 93 9**	**50**
	gray	6-pos.	**SP 4/6**	**30 42 94 2**	**25**
	gray	7-pos.	**SP 4/7**	**30 42 95 5**	**25**
	gray	8-pos.	**SP 4/8**	**30 42 96 8**	**25**
	gray	9-pos.	**SP 4/9**	**30 42 97 1**	**25**
	gray	10-pos.	**SP 4/10**	**30 42 98 4**	**25**
	gray	11-pos.	**SP 4/11**	**30 42 99 7**	**10**
	gray	12-pos.	**SP 4/12**	**30 43 00 6**	**10**
	gray	13-pos.	**SP 4/13**	**30 43 37 8**	**10**
	gray	14-pos.	**SP 4/14**	**30 43 72 1**	**10**
	gray	15-pos.	**SP 4/15**	**30 43 73 4**	**10**
Insulating stop sleeve, prevents unintentional clamping of the insulation in the case of smaller cross sections					
Cross section range:	gray	0.25-0.5 mm²	**ISH 4/0,5**	**30 02 88 5**	**50**
	black	0.75-1 mm²	**ISH 4/1**	**30 02 89 8**	**50**
Strain relief,	black	2-pos.	**PZ/2**	**30 40 62 7**	**50**
Snap-lock fitting, for all plugs	orange	1-pos.	**PR**	**30 40 55 9**	**50**
	orange	2-pos.	**PR/2**	**30 40 63 0**	**50**
Snap-lock fitting and strain relief for all plugs	orange	2-pos.	**PRZ**	**30 40 61 4**	**50**
Shielding, for mounting on PZ/... and PRZ, for shielded conductors with		3-6 mm ∅	**PSH 3-6**	**30 40 59 1**	**50**
		5-10 mm ∅	**PSH 5-10**	**30 40 60 1**	**50**
Zack strip, flat, for labeling the outer marker grooves	white		**ZBF 6:UNBEDRUCKT**	**08 08 71 0**	**10**

Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	30 / 6
Rated surge voltage / contamination class	[kV] / –	8 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for

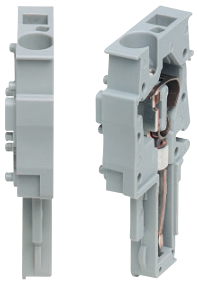
ST-COMBI Plugs for Self-Assembly

With the ST-COMBI plugs for self-assembly, we offer a solution for every task and it can be implemented by the user himself. The plug is assembled directly on site by snapping together one-position plug elements.

For the existing SP 4… plug a one-position base version is available in gray, blue and green-yellow:



left element
SP…4/1-**L**
left side: smooth
right side: open



middle element
SP…4/1-**M**
left side: engagement pin
right side: open

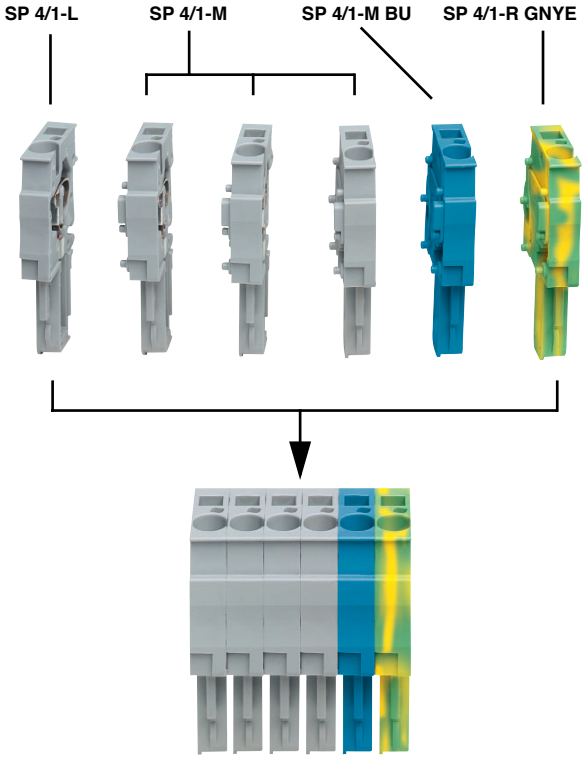


right element
SP…4/1-**R**
left side: engagement pin
right side: end cover

In this view, the open side of the plug is on the right. The different color versions can be combined with each other in any order.

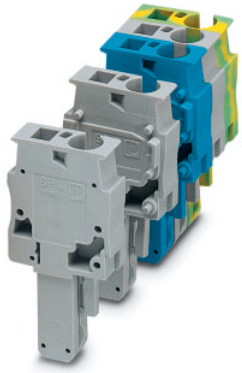
Structure of a plug
For each multiple-position plug, a left element (at the beginning of the plug) and a right element (at the end of the plug) is required. How many middle elements need to be inserted depends on the number of positions of the desired plug. The individual elements are connected by pushing them together and are held by the engagement pins.

Example for the structure of a 6-position plug:



Plugs for Self-Assembly

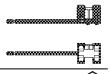
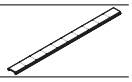
SP 4/1…



(IEC) [mm²]	rigid solid	flexible stranded	AWG	I [A]	U [V]
Connection data	0.08-6	0.08-4	28-10	30*	800

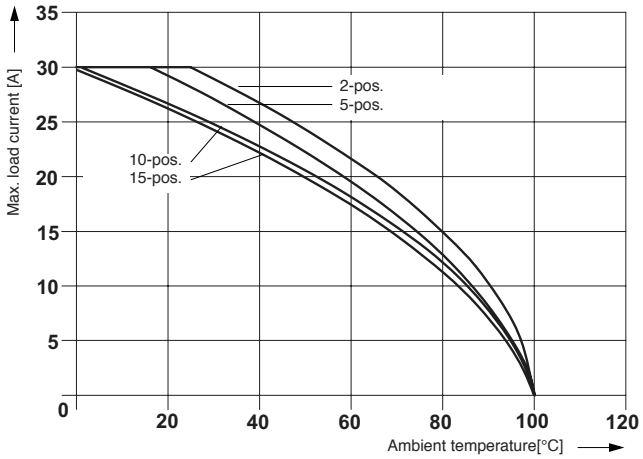
* Derating curve see page 9.

Technical data

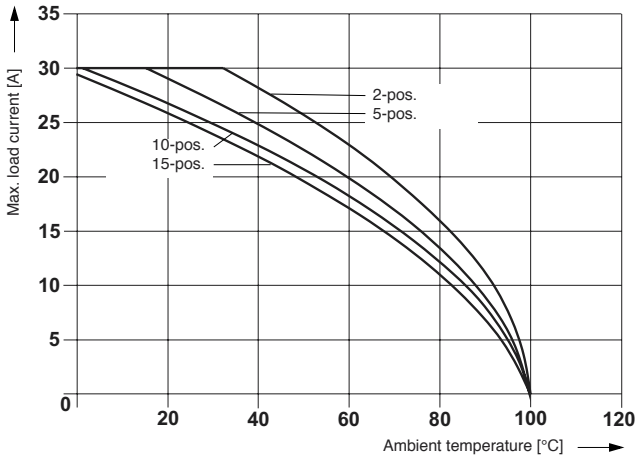
				Type	Order No.	Pcs. Pkt.
ST-COMBI plug, single, not bridgeable, 6.2 mm wide, left element	gray blue green-yellow			**SP 4/1-L** **SP 4/1-L BU** **SP 4/1-L GNYE**	**30 42 75 1** **30 42 76 4** **30 42 77 7**	**50** **50** **50**
ST-COMBI plug, single, not bridgeable, 6.2 mm wide, middle element	gray blue green-yellow			**SP 4/1-M** **SP 4/1-M BU** **SP 4/1-M GNYE**	**30 42 78 0** **30 42 79 3** **30 42 80 3**	**50** **50** **50**
ST-COMBI plug, single, not bridgeable, 6.2 mm wide, right element	gray blue green-yellow			**SP 4/1-R** **SP 4/1-R BU** **SP 4/1-R GNYE**	**30 42 81 6** **30 42 82 9** **30 42 83 2**	**50** **50** **50**
Strain relief,	black	2-pos.		**PZ/2**	**30 40 62 7**	**50**
Snap-lock fitting, for all plugs	orange orange	1-pos. 2-pos.		**PR** **PR/2**	**30 40 55 9** **30 40 63 0**	**50** **50**
Snap-lock fitting and strain relief for all plugs	orange	2-pos.		**PRZ**	**30 40 61 4**	**50**
Shielding, for mounting on PZ/... and PRZ, for shielded conductors with		3-6 mm∅ 5-10 mm ∅		**PSH 3-6** **PSH 5-10**	**30 40 59 1** **30 40 60 1**	**50** **50**
Zack strip, for labeling the outer marker grooves	white			**ZBF 6:UNBEDRUCKT**	**08 08 71 0**	**10**

Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm²]	30 / 6
Rated surge voltage / contamination class	[kV] / –	8 / 3
Surge voltage category / insulating material group	– / –	III / I
Connection capacity		
Stranded with ferrule with plastic sleeve	[mm²]	0.25 - 4
Stranded with ferrule without plastic sleeve	[mm²]	0.25 - 4
Stranded with TWIN ferrule with plastic sleeve	[mm²]	0.5 - 1
Stripping length	[mm]	10
Internal cylindrical gauge (IEC 60 947-1)		A4
Insulating material		PA
Inflammability class in acc. with UL 94		V0
Approval data (UL and CSA/CUL)		
Nominal voltage / current / conductor sizes	UL: [V] / [A] / AWG	Applied for
	CSA/CUL: [V] / [A] / AWG	Applied for

Derating curve for ST-COMBI-Terminal Blocks



Derating curve for ST 4/1P.
Is valid for all connector versions SP... .



Derating curve for ST 4-QUATTRO/ 2P.
Is valid for all connector versions SP... .

Additional technical data

Voltage drop over two terminal points (DIN EN 60 947-7-1/2)	≤ 3.2 mV
Rise in temperature (DIN EN 60 947-7-1/2)	≤ 45 K
Immunity to vibration (DIN EN 60 068-2-6:1996-05)	
- Frequency	10-150 Hz
- Amplitude	0.35 mm (10-60 Hz)
- Acceleration	50 m/s^2
- Duration per axis	2.5 h
Resistance to industrial atmospheres (DIN 50 018:1997-06)	
- Level	KFW 1.0 S
- No. of cycles	2
Assessment of fire risk	
(DIN EN 60 695-2-11/VDE 0471 Part 2-11:2001-11)	
- Test temperature	960°C
- Duration	30 s

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