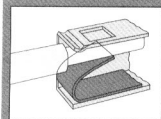


Single-Conductor PCB Terminal Strips, Series 235, Pin Spacings 5/5.08 mm / 0.2 in; 7.5/7.62 mm / 0.3 in; 10/10.16 mm / 0.4 in Side-entry



Pin spacing 5/5.08 mm / 0.2 in
0.5 – 2.5 mm² "s"
(1.5 mm² "s" w. push bu. ①)
250 V/4 kV/3, 10 A
500 V/4 kV/2, 10 A
AWG 20–14 "sol."
300 V, 10 A
300 V, 10 A
9 – 10 mm / 0.37 in

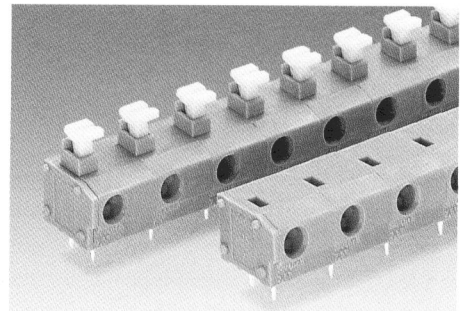
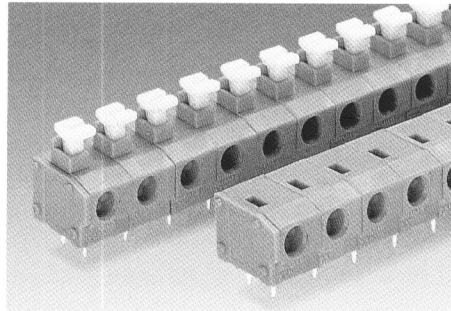
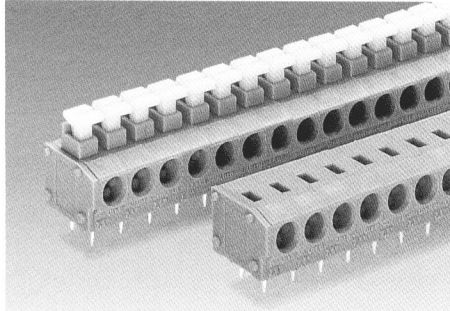
Pin spacing 7.5/7.62 mm / 0.3 in
0.5 – 2.5 mm² "s"
(1.5 mm² "s" w. push bu. ①)
400 V/6 kV/3, 10 A
800 V/6 kV/2, 10 A
AWG 20–14 "sol."
300 V, 10 A
300 V, 10 A
9 – 10 mm / 0.37 in

Pin spacing 10/10.16 mm / 0.4 in
0.5 – 2.5 mm² "s"
(1.5 mm² "s" w. push bu. ①)
500 V/6 kV/3, 10 A
1000 V/6 kV/2, 10 A
AWG 20–14 "sol."
300 V, 10 A
300 V, 10 A
9 – 10 mm / 0.37 in

* VDE IEC CCA P

* VDE IEC CCA P

* VDE IEC



No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs
Single-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths			Single-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths			Single-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths		
2	235-402	420 (4 x 105)	2	235-502	280 (4 x 70)	2	235-802	220 (4 x 55)
3	235-403	280 (4 x 70)	3	235-503	200 (4 x 50)	3	235-803	160 (4 x 40)
4	235-404	220 (4 x 55)	4	235-504	160 (4 x 40)	4	235-804	120 (4 x 30)
5	235-405	180 (4 x 45)	5	235-505	120 (4 x 30)	5	235-805	80 (4 x 20)
6	235-406	140 (4 x 35)	6	235-506	100 (4 x 25)	6	235-806	80 (4 x 20)
7	235-407	120 (4 x 30)	7	235-507	80 (4 x 20)	7	235-807	60 (4 x 15)
8	235-408	100 (4 x 25)	8	235-508	80 (4 x 20)	8	235-808	60 (4 x 15)
9	235-409	100 (4 x 25)	9	235-509	60 (4 x 15)	9	235-809	40 (4 x 10)
10	235-410	80 (4 x 20)	10	235-510	60 (4 x 15)	10	235-810	40 (4 x 10)
12	235-412	80 (4 x 20)	12	235-512	40 (4 x 10)	12	235-812	40 (4 x 10)
16	235-416	60 (4 x 15)	16	235-516	40 (4 x 10)	16	235-816	20 (4 x 5)
24	235-424	40 (4 x 10)	24	235-524	20 (4 x 5)	24	235-824	20 (4 x 5)
36	235-436	20 (4 x 5)						
48	235-448	20 (4 x 5)						

① Additional item-No. for single-conductor terminal strips with push buttons .../331-000 connectable cross section of fine-stranded conductors: 0.25 – 0.5 mm² "f-st" 2 A 0.75 – 1.5 mm² "f-st" 6 A higher currents on request

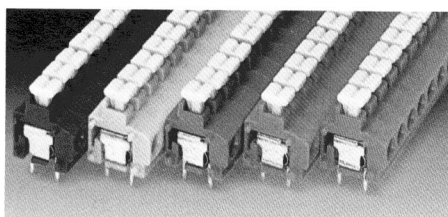
For assemblies in other lengths and colors, please contact factory.

① Additional item-No. for single-conductor terminal strips with push buttons .../331-000 connectable cross section of fine-stranded conductors: 0.25 – 0.5 mm² "f-st" 2 A 0.75 – 1.5 mm² "f-st" 6 A higher currents on request

For assemblies in other lengths and colors, please contact factory.

① Additional item-No. for single-conductor terminal strips with push buttons .../331-000 connectable cross section of fine-stranded conductors: 0.25 – 0.5 mm² "f-st" 2 A 0.75 – 1.5 mm² "f-st" 6 A higher currents on request

For assemblies in other lengths and colors, please contact factory.



Additional item-Nos. for colored terminal strips
blue .../000-006 ①
dark grey .../000-008
light grey .../000-009
orange .../000-012
light green .../000-017

① With blue insulating housings suitable f. EEx i applic. 16-pole, blue: 235-516/000-006 (only pin spacings 7.5/7.62 mm/0.3 in + 10/10.16 mm/0.4 in)

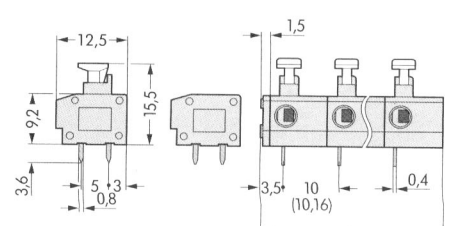
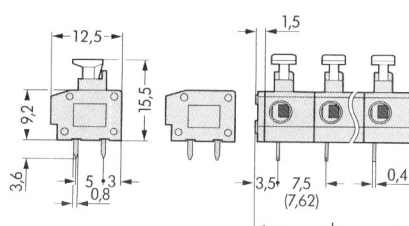
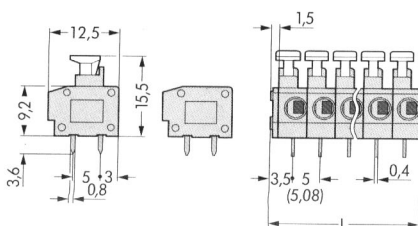
Ordering examples

Single-conductor terminal strip with push buttons, pin spacing 5/5.08 mm/0.2 in
12-pole, orange: 235-412/331-012

Single-conductor terminal strip without push buttons, pin spacing 7.5/7.62 mm/0.3 in

16-pole, blue: 235-516/000-006

Dimensions (in mm) (Adjustment of pin spacing is made by pulling on the end blocks so that they expand to satisfy the hole centers required.)



Diameter of drilled hole: 1^{+0.1} mm
L = (No. of poles x pin spacing) + 1.5 mm

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