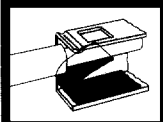


Single-Conductor PCB Terminal Strips, Series 235, Pin Spacings 5/5.08 mm / 0.2 in; 7.5/7.62 mm / 0.3 in; 10/10.16 mm / 0.4 in Side-entry

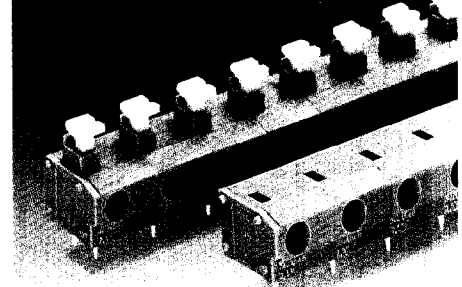
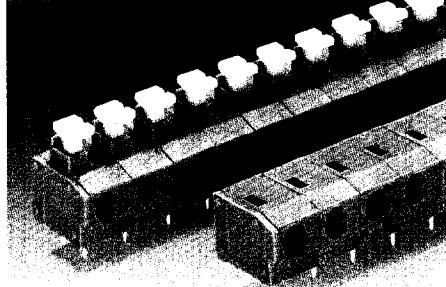
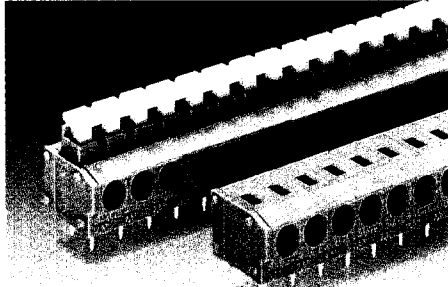
PUSH-WIRE
CONNECTION

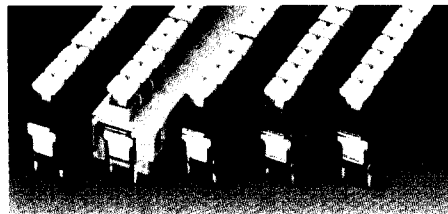


Pin spacing 5/5.08 mm / 0.2 in
0.5 – 2.5 mm² "s" (1.5 mm² "s" w. push-bu.) AWG 20–14 "sol."
250 V/4 kV/3, 10 A 300 V, 10 A
500 V/4 kV/2, 10 A 300 V, 10 A
9 – 10 mm / 0.37 in
*

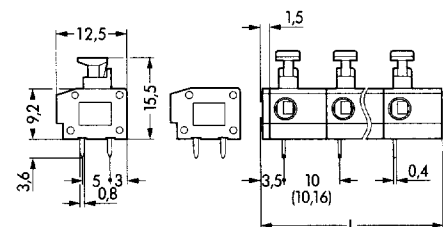
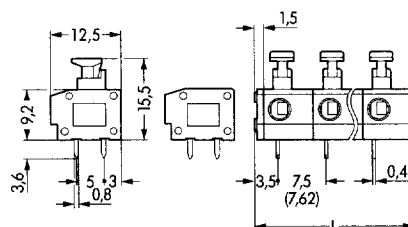
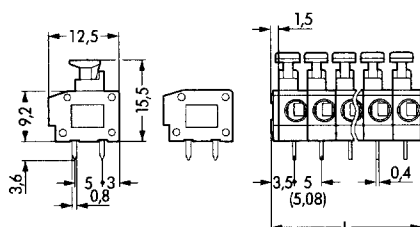
Pin spacing 7.5/7.62 mm / 0.3 in
0.5 – 2.5 mm² "s" (1.5 mm² "s" w. push-bu.) AWG 20–14 "sol."
400 V/6 kV/3, 10 A 300 V, 10 A
800 V/6 kV/2, 10 A 300 V, 10 A
9 – 10 mm / 0.37 in
*

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



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)						
Additional item-No. for single-conductor terminal strips with push-buttons .../331-000			Additional item-No. for single-conductor terminal strips with push-buttons .../331-000			Additional item-No. for single-conductor terminal strips with push-buttons .../331-000		
Other lengths – contact factory. For assemblies of different colors, please see form on page 4.80.			Other lengths – contact factory. For assemblies of different colors, please see form on page 4.80.			Other lengths – contact factory. For assemblies of different colors, please see form on page 4.80.		
			Additional item-Nos. for colored terminal strips blue .../000-006 dark grey .../000-008 light grey .../000-009 orange .../000-012 light green .../000-017			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		
			With blue insulating housings suitable f. EEx i-appl. (only pin spacings 7.5/7.62 mm/0.3 in + 10/10.16 mm/0.4 in)					

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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L = (No. of poles x pin spacing) + 1.5 mm