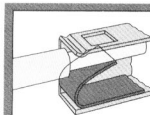


2-Conductor PCB Terminal Strips, Series 235, Pin Spacings 5/5.08 mm / 0.2 in; 7.5/7.62 mm / 0.3 in; 10/10.16 mm / 0.4 in Side-entry



2
71

Pin spacing 5/5.08 mm / 0.2 in
 $2 \times 0.25 - 0.75 \text{ mm}^2 \text{ "sol."}$ | $2 \times \text{AWG } 24-18 \text{ "sol."}$
 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
 $2 \times 0.25 - 0.75 \text{ mm}^2 \text{ "sol."}$ | $2 \times \text{AWG } 24-18 \text{ "sol."}$
 400 V/6 kV/3, 10 A | 300 V, 10 A
 800 V/6 kV/2, 10 A | 300 V, 10 A

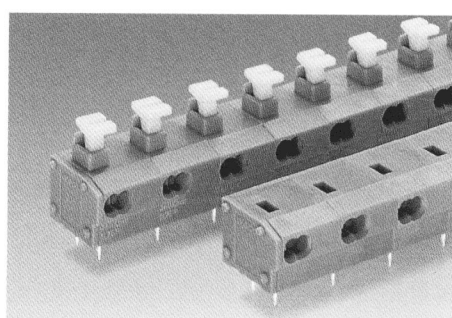
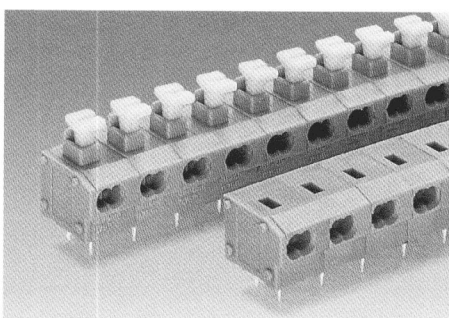
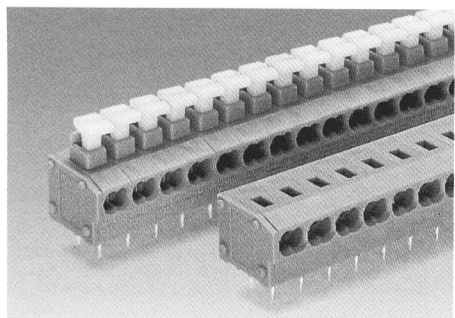
9 - 10 mm / 0.37 in

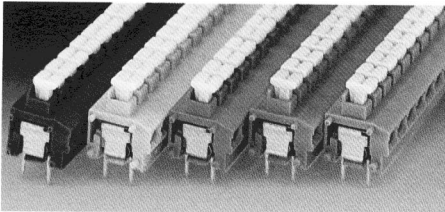
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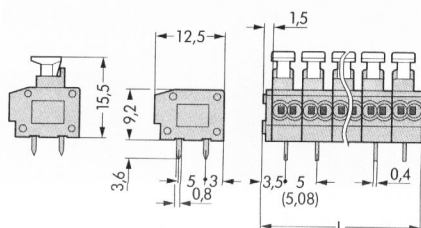
Pin spacing 10/10.16 mm / 0.4 in
 $2 \times 0.25 - 0.75 \text{ mm}^2 \text{ "sol."}$ | $2 \times \text{AWG } 24-18 \text{ "sol."}$
 500 V/4 kV/3, 10 A | 300 V, 10 A
 1000 V/4 kV/2, 10 A | 300 V, 10 A

9 - 10 mm / 0.37 in

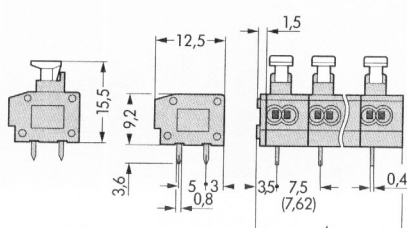
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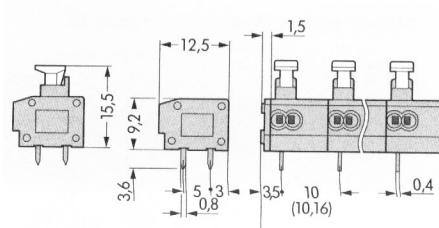
No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs
2-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths			2-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths			2-conductor terminal strips without push buttons, 2 solder pins/pole, grey, standard lengths		
2	235-452	420 (4 x 105)	2	235-552	280 (4 x 70)	2	235-852	220 (4 x 55)
3	235-453	280 (4 x 70)	3	235-553	200 (4 x 50)	3	235-853	160 (4 x 40)
4	235-454	220 (4 x 55)	4	235-554	160 (4 x 40)	4	235-854	120 (4 x 30)
5	235-455	180 (4 x 45)	5	235-555	120 (4 x 30)	5	235-855	80 (4 x 20)
6	235-456	140 (4 x 35)	6	235-556	100 (4 x 25)	6	235-856	80 (4 x 20)
7	235-457	120 (4 x 30)	7	235-557	80 (4 x 20)	7	235-857	60 (4 x 15)
8	235-458	100 (4 x 25)	8	235-558	80 (4 x 20)	8	235-858	60 (4 x 15)
9	235-459	100 (4 x 25)	9	235-559	60 (4 x 15)	9	235-859	40 (4 x 10)
10	235-460	80 (4 x 20)	10	235-560	60 (4 x 15)	10	235-860	40 (4 x 10)
12	235-462	80 (4 x 20)	12	235-562	40 (4 x 10)	12	235-862	40 (4 x 10)
16	235-466	60 (4 x 15)	16	235-566	40 (4 x 10)	16	235-866	20 (4 x 5)
24	235-474	40 (4 x 10)	24	235-574	20 (4 x 5)	24	235-874	20 (4 x 5)
36	235-486	20 (4 x 5)						
48	235-498	20 (4 x 5)						
Additional item-No. for 2-conductor terminal strips with push buttons . . ./331-000			Additional item-No. for 2-conductor terminal strips with push buttons . . ./331-000			Additional item-No. for 2-conductor terminal strips with push buttons . . ./331-000		
For assemblies in other lengths and colors, please contact factory.			For assemblies in other lengths and colors, please contact factory.			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			Ordering examples 2-conductor terminal strip with push buttons, pin spacing 5/5.08 mm / 0.2 in 12-pole, orange: 235-462/331-012 2-conductor terminal strip without push buttons, pin spacing 7.5/7.62 mm / 0.3 in 16-pole, blue: 235-566/000-006		
			① With blue insulating housings suitable f. EEx i applic. (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
 $L = (\text{No. of poles} \times \text{pin spacing}) + 1.5 \text{ mm}$



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 $L = (\text{No. of poles} \times \text{pin spacing}) + 1.5 \text{ mm}$



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 $L = (\text{No. of poles} \times \text{pin spacing}) + 1.5 \text{ mm}$