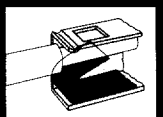


2-Conductor PCB Terminal Strips, Series 254, Pin Spacings 5/5.08 mm / 0.2 in; 7.5/7.62 mm / 0.3 in; 10/10.16 mm / 0.4 in; Front-entry

PUSH-WIRE
CONNECTION



Pin spacing 5/5.08 mm / 0.2 in

2 x 0.25 – 0.75 mm² "sol." | 2 x AWG 24–18 "sol."
250 V/4 kV/3, 10 A | 300 V, 10 A
500 V/4 kV/2, 10 A | 300 V, 10 A

10 – 12 mm / 0.43 in

*

Pin spacing 7.5/7.62 mm / 0.3 in

2 x 0.25 – 0.75 mm² "sol." | 2 x AWG 24–18 "sol."
400 V/6 kV/3, 10 A | 300 V, 10 A
800 V/6 kV/2, 10 A | 300 V, 10 A

10 – 12 mm / 0.43 in

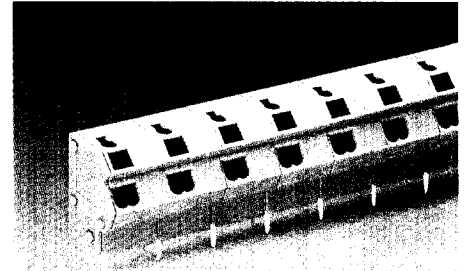
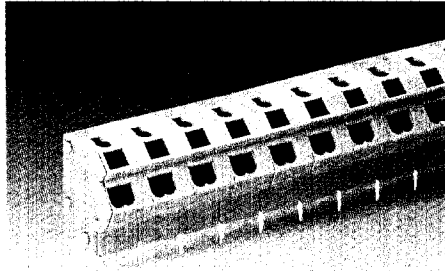
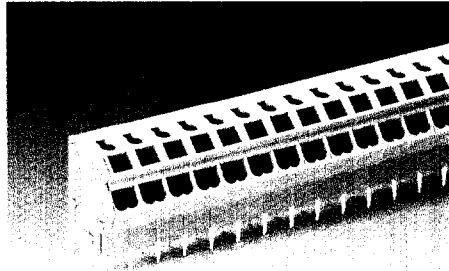
*

Pin spacing 10/10.16 mm / 0.4 in

2 x 0.25 – 0.75 mm² "sol." | 2 x AWG 24–18 "sol."
630 V/8 kV/3, 10 A | 300 V, 10 A
1250 V/8 kV/2, 10 A | 300 V, 10 A

10 – 12 mm / 0.43 in

*

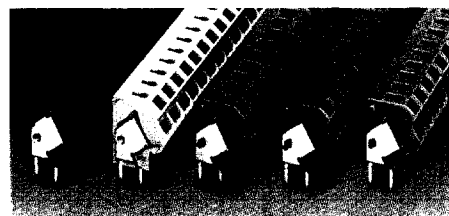


No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs	No. of poles	Item-No.	Pack.-unit pcs
2-conductor terminal strips, grey, 2 solder pins/pole, standard lengths			2-conductor terminal strips, grey, 2 solder pins/pole, standard lengths			2-conductor terminal strips, grey, 2 solder pins/pole, standard lengths		
2	254-152	420 (4 x 105)	2	254-252	280 (4 x 70)	2	254-352	200 (4 x 50)
3	254-153	280 (4 x 70)	3	254-253	200 (4 x 50)	3	254-353	140 (4 x 35)
4	254-154	220 (4 x 55)	4	254-254	140 (4 x 35)	4	254-354	100 (4 x 25)
5	254-155	180 (4 x 45)	5	254-255	120 (4 x 30)	5	254-355	80 (4 x 20)
6	254-156	140 (4 x 35)	6	254-256	100 (4 x 25)	6	254-356	80 (4 x 20)
7	254-157	120 (4 x 30)	7	254-257	80 (4 x 20)	7	254-357	80 (4 x 20)
8	254-158	100 (4 x 25)	8	254-258	80 (4 x 20)	8	254-358	60 (4 x 15)
9	254-159	100 (4 x 25)	9	254-259	60 (4 x 15)	9	254-359	40 (4 x 10)
10	254-160	80 (4 x 20)	10	254-260	60 (4 x 15)	10	254-360	40 (4 x 10)
12	254-162	80 (4 x 20)	12	254-262	40 (4 x 10)	12	254-362	40 (4 x 10)
16	254-166	60 (4 x 15)	16	254-266	40 (4 x 10)	16	254-366	20 (4 x 5)
24	254-174	40 (4 x 10)	24	254-274	20 (4 x 5)	24	254-374	20 (4 x 5)
36	254-186	20 (4 x 5)						
48	254-198	20 (4 x 5)						

Other lengths – contact factory.
For assemblies of different colors,
please see form on page 4.80.

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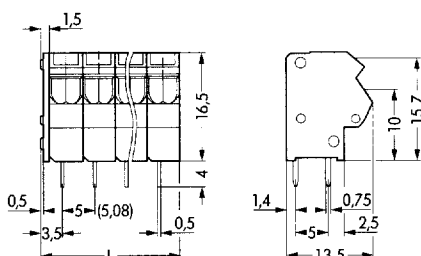
Additional item-Nos. for colored terminal strips
blue .../000-006
dark grey .../000-008
light grey .../000-009
orange .../000-012
light green .../000-017

① With blue insulating housings suitable for EEx i-applications
(only pin spacings 7.5/7.62 mm/0.3 in + 10/10.16 mm/0.4 in)

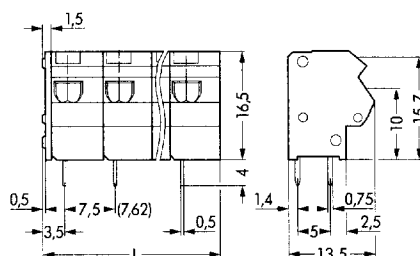
Ordering examples
2-cond. terminal strip, pin spacing 5/5.08 mm / 0.2 in
8-pole, orange: **254-158/000-012**

2-cond. terminal strip, pin spacing 7.5/7.62 mm / 0.3 in
12-pole, blue: **254-262/000-006**

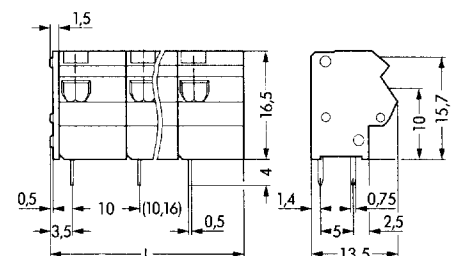
Dimensions (in mm) (Adjustment of pin spacing is made by pulling on the end blocks so that they expand to satisfy the hole centers required.)



Diameter of drilled hole: 1.1^{+0.1} mm
L = (No. of poles x pin spacing) + 1.5 mm



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