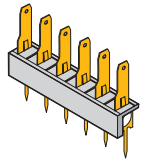
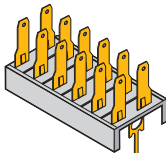


**P.C.B. terminal blocks**  
Quick-connect perpendicular to P.C.B.

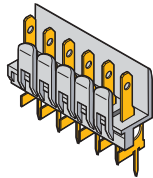
**Spacing 5.08 mm**



**L 115 100**



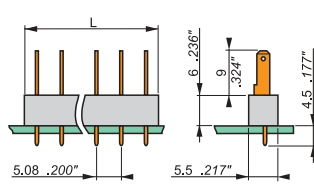
**L 115 200**



**L 235 100**

**L 115 100**  
1 pin per pole

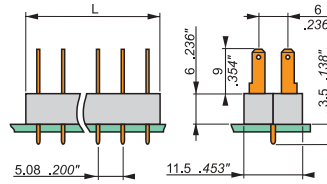
Spacing 5.08 mm .200"  
Pin 1 x 0.5 x 4.5 mm  
.039" x .020" x .177"



Thickness P.C.B. ≤ 3.2 mm - .126"  
P.C.B. holes Ø 1.5 mm <sup>+0.1</sup> - .059" dia

**L 115 200**  
1 pin per pole

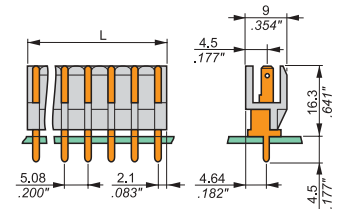
Spacing 5.08 mm .200"  
Pin 1 x 0.5 x 3.5 mm  
.039" x .020" x .138"



Thickness P.C.B. ≤ 3.2 mm - .126"  
P.C.B. holes Ø 1.5 mm <sup>+0.1</sup> - .059" dia

**L 235 100**  
1 pin per pole

Spacing 5.08 mm .200"  
Pin 1 x 0.8 x 4.5 mm  
.039" x .031" x .177"



Thickness P.C.B. ≤ 2.4 mm - .094"  
P.C.B. holes Ø 1.3 mm <sup>+0.1</sup> - .051" dia

Part number	
Spacing 5.08 mm Grey body - UL94 V1	
N. Poles	L. mm
2	<b>L 115 102 01 000</b> 9.50
3	<b>L 115 103 01 000</b> 14.60
5	<b>L 115 105 01 000</b> 24.70
10	<b>L 115 110 01 000</b> 50.10
20	<b>L 115 120 01 000</b> 100.90
Other numbers of poles 4-6-7-8-9-11...19, consult us	

Part number	
Spacing 5.08 mm Grey body - UL94 V1	
N. Poles	L. mm
2	<b>L 115 202 01 000</b> 9.50
3	<b>L 115 203 01 000</b> 14.60
5	<b>L 115 205 01 000</b> 24.70
10	<b>L 115 210 01 000</b> 50.10
20	<b>L 115 220 01 000</b> 100.90
Other numbers of poles 4-6-7-8-9-11...19, consult us	

Part number	
Spacing 5.08 mm Grey body - UL94 V0	
N. Poles	L. mm
2	<b>L 235 102 01 000</b> 9.28
3	<b>L 235 103 01 000</b> 14.36
4	<b>L 235 104 01 000</b> 19.44
5	<b>L 235 105 01 000</b> 24.52
6	<b>L 235 106 01 000</b> 29.60
7	<b>L 235 107 01 000</b> 34.68
8	<b>L 235 108 01 000</b> 39.76
9	<b>L 235 109 01 000</b> 44.84
10	<b>L 235 110 01 000</b> 49.92
12	<b>L 235 112 01 000</b> 60.08
14	<b>L 235 114 01 000</b> 70.24
15	<b>L 235 115 01 000</b> 75.32
16	<b>L 235 116 01 000</b> 80.40
18	<b>L 235 118 01 000</b> 90.56
Other numbers of poles 19 - 20, consult us	

Characteristics		DIN-VDE	UL	CSA	NFC-UTE	DIN-VDE	UL	CSA	NFC-UTE	DIN-VDE	UL	CSA	NFC-UTE
Wire size													
	Quick-connect	2.8 x 0.5 mm series 110 - 1.5 mm <sup>2</sup> max.				2.8 x 0.5 mm series 110 - 1.5 mm <sup>2</sup> max.				2.86 x 0.8 mm series 110 - 1.5 mm <sup>2</sup> max.			
Voltage	V ~ =	250 Gr.C	300	300	250 Cat.C	250 Gr.C	300	300	250 Cat.C	250 Gr.C	300	300	250 Cat.C
Current at 20° C	A	250 Gr.C	8	8	250 Cat.C	250 Gr.C	8	8	250 Cat.C	250 Gr.C	10	10	250 Cat.C
Rated wire size													
Other characteristics		Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection	Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
For screw clamp connection													
Max. working temperature :		85 °C				85 °C				85 °C			
Insulation resistance :		≥ 10 <sup>12</sup> Ω											
Contacts plating :		Gold plating on request				Gold plating on request				Gold plating on request			
Approvals		UL CE				UL				UL CE			
Accessories		Type	Part number			Type	Part number			Type	Part number		
R	See section on marking	Marking method	Adhesive strips 1...25	<b>L 93 025 05 100</b>			Adhesive strips 1...25	<b>L 93 025 05 100</b>			On request		