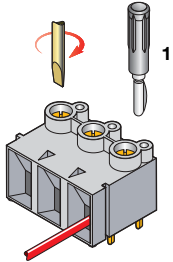


P.C.B. terminal blocks

Screw clamp connection

Spacing 7.62 mm

Body : UL94 V0



Power Block

L 107 200

Single deck blocks 2 pins per pole.
Test plug DIA. 2 mm.
Without loss of spacing.

Characteristics

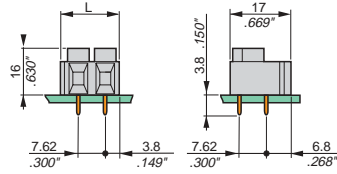
Wire size				
	DIN-VDE	UL	CSA	NFC-UTE
Solid	4 mm ²	22-12 AWG	22-12 AWG	4 mm ²
Stranded	4 mm ²			4 mm ²
Voltage				
V	~	380 Gr.C	300	300
	=	380 Gr.C		380 Cat.C
Current at 20° C				
A	25	20	20	25
Rated wire size				
	4 mm ²	12 AWG	12 AWG	4 mm ²
Other characteristics				
Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection	
10 mm .394"	3.5 mm .138"	0.7 Nm 6.2 lb.in	IP 20 NEMA 1	
Max. working temperature :				100 °C
Insulation resistance :				≥ 10 ¹² Ω

L 107 200

2 pins per pole

Spacing 7.62 mm .300"

Pin 1 x 1 x 3.8 mm
.039" x .039" x .150"



Thickness P.C.B. ≤ 2.4 mm - .094"

P.C.B. holes Ø 1.5 mm - .059" dia

Terminal blocks for screw clamp connection perpendicular to P.C.B.

Part number	Part number
-------------	-------------

Spacing 7.62 mm		Grey body	L. mm
N. Poles			
2	L 107 202 51 000		15.20
3	L 107 203 51 000		22.80
<i>Other numbers of poles, consult us</i>			

Approvals



Accessories

1 Test plug

Type

FC2 Ø 2 mm

Part number

0007 865.26

Type

Part number

R See section on marking

Marking method

Marking using adhesive strips 1...34

L 93 034 07 100

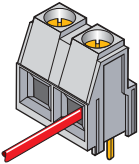
P.C.B. terminal blocks
Screw clamp connection

Spacing 9.52 mm

Body : UL94 V0



Power Block

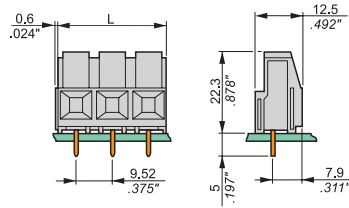


L 189 200

L 189 200
1 pin per pole

Spacing 9.52 mm .375"

Pin 0.8 x 0.9 x 5 mm
 .031" x .035" x .197"



Thickness P.C.B. ≤ 2.4 mm - .094"

P.C.B. holes Ø 1.3 mm ^{+0.1} - .051" dia

Terminal blocks for screw clamp connection perpendicular to P.C.B.

Part number

Spacing 9.52 mm		Grey body	L. mm
N. Poles			
2	L 189 202 01 000		19.00 + 0.6
3	L 189 203 01 000		28.56 + 0.6

Other numbers of poles, consult us

Part number

Characteristics

Wire size				
	DIN-VDE	UL	CSA	NFC-UTE
Solid	0.5-6 mm ²	20-8 AWG	20-10 AWG	0.5-6 mm ²
Stranded	0.5-6 mm ²			0.5-6 mm ²
Voltage				
V	~	630 Gr.C	600	300
	=	630 Gr.C		630 Cat.C
630 Cat.C				
Current at 20° C				
A	32	30	30	32
Rated wire size				
	6 mm ²	10 AWG	10 AWG	6 mm ²

Other characteristics

Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
7 mm .275"	5.5 mm .138"	0.8 Nm 4 lb.in	IP 20 NEMA 1
Max. working temperature :			100 °C
Insulation resistance :			≥ 100 MΩ

*Restrictions apply, consult us

Approvals



Accessories

Type Part number Type Part number

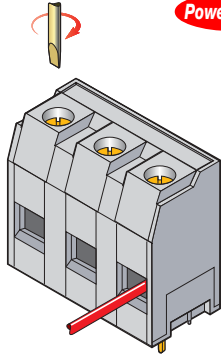
Type	Part number	Type	Part number

R See section on marking Marking method

P.C.B. terminal blocks
Screw clamp connection

Spacing 12.7 mm

Body : UL94 V0

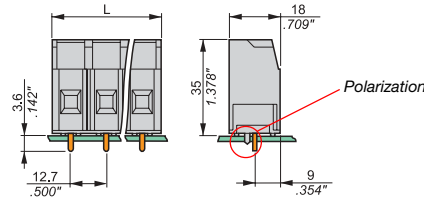


L 33 200 ...

L 33 200 D
1 pin per pole

Spacing 12.7 mm .500"

Pin 1.2 x 2 x 3.6 mm
.047" x .079" x .142"

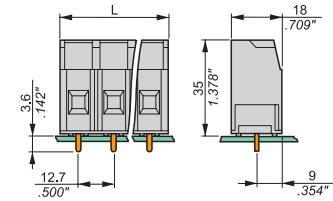


Thickness P.C.B. ≤ 2.4 mm - .094"
P.C.B. holes Ø 2.5 mm ^{+0.1} - .098" dia
Terminal blocks for screw clamp connection perpendicular to P.C.B.

L 33 200
1 pin per pole

Spacing 12.7 mm .500"

Pin 1.2 x 2 x 3.6 mm
.047" x .079" x .142"



Thickness P.C.B. ≤ 2.4 mm - .094"
P.C.B. holes Ø 2.5 mm ^{+0.1} - .098" dia
Terminal blocks for screw clamp connection perpendicular to P.C.B.

Part number

Spacing 12.7 mm

Grey body

N. Poles

- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

L 33 202 001
L 33 203 001
L 33 204 001
L 33 205 001
L 33 206 001
L 33 207 001
L 33 208 001
L 33 209 001
L 33 210 001
L 33 211 001
L 33 212 001

L. mm

- 25.40
- 38.10
- 50.80
- 63.50
- 76.20
- 88.90
- 101.60
- 114.30
- 127.00
- 139.70
- 152.40

Other numbers of poles, consult us

Part number

Spacing 12.7 mm

Grey body

N. Poles

- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

L 33 202 100
L 33 203 100
L 33 204 100
L 33 205 100
L 33 206 100
L 33 207 100
L 33 208 100
L 33 209 100
L 33 210 100
L 33 211 100
L 33 212 100

L. mm

- 25.40
- 38.10
- 50.80
- 63.50
- 76.20
- 88.90
- 101.60
- 114.30
- 127.00
- 139.70
- 152.40

Other numbers of poles, consult us

Characteristics

Wire size

	DIN-VDE	UL	CSA	NFC-UTE
Solid	0.5-10 mm ²	20-6 AWG	20-6 AWG	0.5-10 mm ²
Stranded	0.5-10 mm ²			0.5-10 mm ²

Voltage

V	750 Gr.C	600	600	750 Cat.C
~	750 Gr.C			750 Cat.C
=	750 Gr.C			750 Cat.C

Current at 20° C

A	45	45	45	45
	45	45	45	45

Rated wire size

	10 mm ²	6 AWG	6 AWG	10 mm ²
	10 mm ²	6 AWG	6 AWG	10 mm ²

Other characteristics

Wire stripping length	Recomm. screwdriver	Recomm. torque	Protection
8 mm .315"	5.5 mm .138"	2 Nm 17.5 lb.in	IP 20 NEMA 1

Max. working temperature : 100 °C

Insulation resistance : ≥ 100 MΩ

Approvals



Accessories

Type **Part number**

Type **Part number**

R See section on marking Marking method