

PLUGGABLE PRINTED CIRCUIT **Metric Pin Spacing^a** **Tubular Screw Clamp Plug**

For plug-in applications where infrequent wire-to-board connections are made and a very cost effective pluggable terminal block is needed.

Multipole assemblies are offered in modular interlocking design up to 12 poles or single mold construction up to 16 poles. While modular construction reduces and simplifies inventory, the single mold design provides maximum strength.

- Modular or Single Mold Design
- Wire Protector Standard
- Housing Material: Polyamide 6.6
- Standard Color: Gray

^aBlocks with US (Inch) pin spacing begin on page 110.



AK130

Modular Plug

Pole Spacing 5mm (.197)
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Use with STL130, STL132, STL140 Headers



AK132

Single Mold Plug

Pole Spacing 5mm (.197)
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Use with STL130, STL132, STL140 Headers

Ratings

IEC/VDE
UL (File No. E101811)
CSA (File No. LR68503)

Wire Range

0.5-1.5mm²
22-14 AWG
22-14 AWG

Current

10A
10A
10A

Voltage

250V
300V
300V

Wire Range

0.5-1.5mm²
22-14 AWG
22-14 AWG

Current

10A
10A
10A

Voltage

250V
300V
300V

Ordering Information

No. of Poles

Plug, mm Pole Spacing

Type

Cat. No.

Length L mm (in.)

Std. Pk.

AK130/2wp	30.302	10.00 (.39)	100
AK130/3wp	30.303	15.00 (.59)	100
AK130/4wp	30.304	20.00 (.79)	50
AK130/5wp	30.305	25.00 (.99)	50
AK130/6wp	30.306	30.00 (1.18)	50
AK130/7wp	30.307	35.00 (1.38)	30
AK130/8wp	30.308	40.00 (1.58)	30
AK130/9wp	30.309	45.00 (1.77)	30
AK130/10wp	30.310	50.00 (1.97)	30
AK130/11wp	30.311	55.00 (2.17)	20
AK130/12wp	30.312	60.00 (2.36)	20

Type

Cat. No.

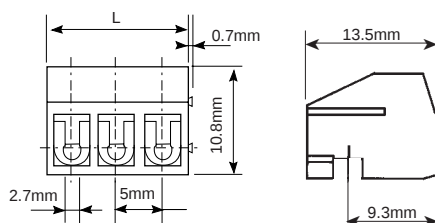
Length L mm (in.)

Std. Pk.

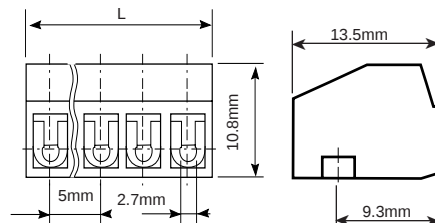
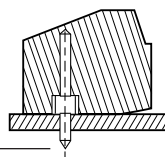
AK132/2wp	30.322	10.00 (.39)	100
AK132/3wp	30.323	15.00 (.59)	100
AK132/4wp	30.324	20.00 (.79)	50
AK132/5wp	30.325	25.00 (.99)	50
AK132/6wp	30.326	30.00 (1.18)	50
AK132/7wp	30.327	35.00 (1.38)	30
AK132/8wp	30.328	40.00 (1.58)	30
AK132/9wp	30.329	45.00 (1.77)	30
AK132/10wp	30.330	50.00 (1.97)	30
AK132/11wp	30.331	55.00 (2.17)	20
AK132/12wp	30.332	60.00 (2.36)	20
AK132/13wp	30.333	65.00 (2.56)	20
AK132/14wp	30.334	70.00 (2.76)	20
AK132/15wp	30.335	75.00 (2.95)	20
AK132/16wp	30.336	80.00 (3.15)	15

mm	in.	mm	in.
0.70	0.028	9.30	0.366
2.70	0.106	10.80	0.425
5.00	0.197	13.50	0.531

Dimensions



STL(Z)130
STL(Z)132



STL(Z)130
STL(Z)132

