

MAXI-PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Screw-Cage Clamp Plug

For standard industrial plug-in applications where multiple wire-to-board connections must be made quickly and simultaneously.

Reduce wiring mistakes, downtime and facilitate troubleshooting. Simply unplug defective board and plug in a new one.

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Locking Tabs Prevent Unplugging
- Optional Keying Prevents Misplugging
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with metric pin spacing begin on page 132.

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

Ordering Information

No. of
Poles

Plug, US (Inch) Pole Spacing

2
3
4
5
6
7

8
9
10
11
12
13

14
15
16

Wire Range	Current	Voltage
0.5-2.5mm ²	12A	400V
22-12 AWG	15A	300V
28-12 AWG	16A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ960/2	38.002	13.27 (.52)	100
AKZ960/3	38.003	20.86 (.82)	100
AKZ960/4	38.004	28.48 (1.12)	50
AKZ960/5	38.005	36.10 (1.42)	50
AKZ960/6	38.006	43.72 (1.72)	50
AKZ960/7	38.007	51.34 (2.02)	30
AKZ960/8	38.008	58.96 (2.32)	30
AKZ960/9	38.009	66.58 (2.62)	30
AKZ960/10	38.010	74.20 (2.92)	30
AKZ960/11	38.011	81.82 (3.22)	20
AKZ960/12	38.012	89.44 (3.52)	20
AKZ960/13	38.013	97.06 (3.82)	20
AKZ960/14	38.014	104.68 (4.12)	20
AKZ960/15	38.015	112.30 (4.42)	20
AKZ960/16	38.016	119.92 (4.72)	15



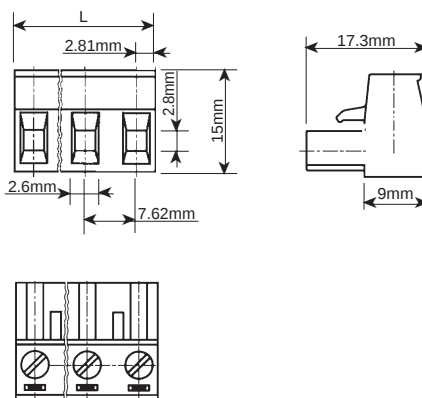
AKZ960 Plug

Wire Entry in Same Direction as Plug-In

Pole Spacing 7.62mm (.300)
Stripping Length 7mm (.276)
Screw Hole Diameter 4mm (.158)

Use with STLZ960-W, STLZ965-W Headers

mm	in.	Dimensions	mm	in.
2.60	0.102		9.00	0.354
2.80	0.110		15.00	0.591
2.81	0.111		17.30	0.681
7.62	0.300			



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