

# STANDARD PLUGGABLE PRINTED CIRCUIT US Pin Spacing<sup>a</sup> 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.

Horizontal and Vertical, 45° and Double Level Headers are available. Headers are available in open and closed end designs. Refer to page 126 to 129.

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

<sup>a</sup>Blocks 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
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## AKZ950

Wire Entry in Same Direction as Plug-In

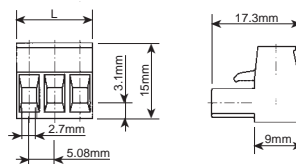
Pole Spacing 5.08mm (.200)  
Stripping Length 7mm (.276)  
Screw Hole Diameter 3.5mm (.138)

Use with STLZ950, STLZ955, STLZ970, STLZ975, STLZ11, STLZ990 Headers

Wire Range	Current	Voltage
0.5-2.5mm <sup>2</sup>	12A	250V
22-12 AWG	15A	300V
22-14 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ950/2	37.002	10.16 (.40)	100
AKZ950/3	37.003	15.24 (.60)	100
AKZ950/4	37.004	20.32 (.80)	50
AKZ950/5	37.005	25.40 (1.00)	50
AKZ950/6	37.006	30.48 (1.20)	50
AKZ950/7	37.007	35.56 (1.40)	30
AKZ950/8	37.008	40.64 (1.60)	30
AKZ950/9	37.009	45.72 (1.80)	30
AKZ950/10	37.010	50.80 (2.00)	30
AKZ950/11	37.011	55.88 (2.20)	20
AKZ950/12	37.012	60.98 (2.40)	20
AKZ950/13	37.013	66.04 (2.60)	20
AKZ950/14	37.014	71.14 (2.80)	20
AKZ950/15	37.015	76.20 (3.00)	20
AKZ950/16	37.016	81.28 (3.20)	15
AKZ950/17	37.017	86.36 (3.40)	15
AKZ950/18	37.018	91.44 (3.60)	15
AKZ950/19	37.019	96.52 (3.80)	15
AKZ950/20	37.020	101.60 (4.00)	15
AKZ950/21	37.021	106.66 (4.20)	10
AKZ950/22	37.022	111.76 (4.40)	10
AKZ950/23	37.023	116.84 (4.60)	10
AKZ950/24	37.024	121.92 (4.80)	10

Dimensions			
mm	in.	mm	in.
2.70	0.106	9.00	0.354
3.10	0.039	15.00	0.600
5.08	0.200	17.30	0.039



<sup>b</sup>For Keying, refer to Accessories on Page146