

## STANDARD PLUGGABLE PRINTED CIRCUIT US Pin Spacing<sup>a</sup> Screw-Cam Clamp Plug

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

Ideal for limited access application, wire entry and screws on the same side.

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

<sup>a</sup>Blocks with metric pin spacing begin on page 132.

### Ratings

IEC/VDE

 (File No. E101811)

 (File No. LR68503)



## AKZ1200

**Wire Entry and Screws on Same Side  
and in Same Direction as Plug-In**

Pole Spacing 5.08mm (.200)  
Stripping Length 7mm (.276)  
Screw Hole Diameter 3mm (.118)

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

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

### Ordering Information

No. of  
Poles

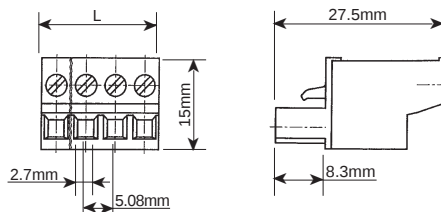
Type Cat. No. Length L  
mm (in.) Std. Pk.

Pin Header, US (Inch) Pole Spacing

|    |            |        |               |     |
|----|------------|--------|---------------|-----|
| 2  | AKZ1200/2  | 36.102 | 10.16 ( .40)  | 100 |
| 3  | AKZ1200/3  | 36.103 | 15.24 ( .60)  | 100 |
| 4  | AKZ1200/4  | 36.104 | 20.32 ( .80)  | 50  |
| 5  | AKZ1200/5  | 36.105 | 25.40 (1.00)  | 50  |
| 6  | AKZ1200/6  | 36.106 | 30.48 (1.20)  | 50  |
| 7  | AKZ1200/7  | 36.107 | 35.56 (1.40)  | 30  |
| 8  | AKZ1200/8  | 36.108 | 40.64 (1.60)  | 30  |
| 9  | AKZ1200/9  | 36.109 | 45.72 (1.80)  | 30  |
| 10 | AKZ1200/10 | 36.110 | 50.80 (2.00)  | 20  |
| 11 | AKZ1200/11 | 36.111 | 55.88 (2.20)  | 20  |
| 12 | AKZ1200/12 | 36.112 | 60.98 (2.40)  | 20  |
| 13 | AKZ1200/13 | 36.113 | 66.04 (2.60)  | 20  |
| 14 | AKZ1200/14 | 36.114 | 71.14 (2.80)  | 20  |
| 15 | AKZ1200/15 | 36.115 | 76.20 (3.00)  | 20  |
| 16 | AKZ1200/16 | 36.116 | 81.28 (3.20)  | 15  |
| 17 | AKZ1200/17 | 36.117 | 86.36 (3.40)  | 15  |
| 18 | AKZ1200/18 | 36.118 | 91.44 (3.60)  | 15  |
| 19 | AKZ1200/19 | 36.119 | 96.52 (3.80)  | 15  |
| 20 | AKZ1200/20 | 36.120 | 101.60 (4.00) | 15  |
| 21 | AKZ1200/21 | 36.121 | 106.66 (4.20) | 10  |
| 22 | AKZ1200/22 | 36.122 | 111.76 (4.40) | 10  |
| 23 | AKZ1200/23 | 36.123 | 116.84 (4.60) | 10  |
| 24 | AKZ1200/24 | 36.124 | 121.92 (4.80) | 10  |

| mm   | in.   | mm    | in.   |
|------|-------|-------|-------|
| 2.70 | 0.106 | 15.00 | 0.591 |
| 5.08 | 0.200 | 27.50 | 1.083 |
| 8.30 | 0.327 |       |       |

### Dimensions



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