

MINI PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Screw-Cage Clamp Plug and Headers

For use in industrial plug-in applications where space is limited.

Horizontal and vertical headers offer different wire entry options and enhance plug accessibility. Closed end designs help prevent misplugging.

- Multipole, Single Mold Design
- Optional Keying Prevents Misplugging^b
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with metric pin spacing begin on page 132.



Ordering Information

No. of Poles

Plugs, Horizontal Headers US (inch) Spacing

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ1550/2	36.302	8.41 (.33)	100
AKZ1550/3	36.303	12.22 (.48)	100
AKZ1550/4	36.304	16.03 (.63)	50
AKZ1550/5	36.305	19.84 (.78)	50
AKZ1550/6	36.306	23.65 (.93)	50
AKZ1550/7	36.307	27.46 (1.08)	30
AKZ1550/8	36.308	31.27 (1.23)	30
AKZ1550/9	36.309	35.08 (1.38)	30
AKZ1550/10	36.310	38.89 (1.53)	30
AKZ1550/11	36.311	42.70 (1.68)	20
AKZ1550/12	36.312	46.51 (1.83)	20
AKZ1550/13	36.313	50.32 (1.98)	20
AKZ1550/14	36.314	54.13 (2.13)	20
AKZ1550/15	36.315	57.94 (2.28)	20
AKZ1550/16	36.316	61.75 (2.43)	15

Vertical Headers US (inch) Spacing

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ1550/2-w	36.402	9.01 (.35)	100
STLZ1550/3-w	36.403	12.82 (.50)	100
STLZ1550/4-w	36.404	16.63 (.65)	50
STLZ1550/5-w	36.405	20.44 (.80)	50
STLZ1550/6-w	36.406	24.25 (.95)	50
STLZ1550/7-w	36.407	28.06 (1.10)	30
STLZ1550/8-w	36.408	31.87 (1.25)	30
STLZ1550/9-w	36.409	35.68 (1.40)	30
STLZ1550/10-w	36.410	39.49 (1.55)	30
STLZ1550/11-w	36.411	43.30 (1.70)	20
STLZ1550/12-w	36.412	47.11 (1.85)	20
STLZ1550/13-w	36.413	50.92 (2.00)	20
STLZ1550/14-w	36.414	54.73 (2.15)	20
STLZ1550/15-w	36.415	58.54 (2.30)	20
STLZ1550/16-w	36.416	62.35 (2.45)	15
STLZ1555/2-w	36.452	9.01 (.35)	100
STLZ1555/3-w	36.453	12.82 (.50)	100
STLZ1555/4-w	36.454	16.63 (.65)	50
STLZ1555/5-w	36.455	20.44 (.80)	50
STLZ1555/6-w	36.456	24.25 (.95)	50
STLZ1555/7-w	36.457	28.06 (1.10)	30
STLZ1555/8-w	36.458	31.87 (1.25)	30
STLZ1555/9-w	36.459	35.68 (1.40)	30
STLZ1555/10-w	36.460	39.49 (1.55)	30
STLZ1555/11-w	36.461	43.30 (1.70)	20
STLZ1555/12-w	36.462	47.11 (1.85)	20
STLZ1555/13-w	36.463	50.92 (2.00)	20
STLZ1555/14-w	36.464	54.73 (2.15)	20
STLZ1555/15-w	36.465	58.54 (2.30)	20
STLZ1555/16-w	36.466	62.35 (2.45)	15

mm	in.	Dimensions	mm	in.
0.80	0.031		3.81	0.150
1.20	0.047		6.60	0.260
2.30	0.091		6.90	0.272
2.60	0.102		9.20	0.362
2.90	0.114		11.10	0.437
3.40	0.134		15.50	0.610
3.50	0.138			

^bFor Keying, please consult Altech



AKZ1550

Pole Spacing 3.81mm (.150)
Stripping Length 7mm (.276)
Screw Hole Diameter 2.5mm (.098)

Use with STLZ1550 or STLZ1555 Headers



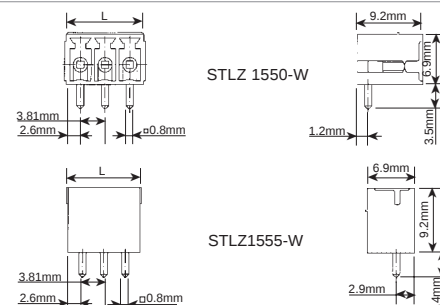
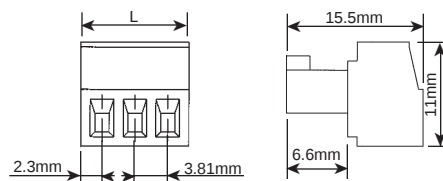
STLZ1550-W
Horizontal - Closed End



STLZ1555-W
Vertical - Closed End

Pin Spacing 3.81mm (.150)

Use with AKZ1550 Plug



Mouser Electronics

Authorized Distributor

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