

FIXED PRINTED CIRCUIT

US Pin Spacing^a

Tubular Screw Clamp

For wire-to-board connections in lighter duty applications with strict budgets and where infrequent wire terminations are expected.

The AK(Z)110 is available in Top Wire Entry. Please contact Altech for information.

- Multipole, Modular Design
- Wire Protector Standard
- Housing Material: Polyamide 6.6
- Standard Color: Gray



AKZ500
Front Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 6mm (.236)
Screw Hole Diameter 3mm (.118)

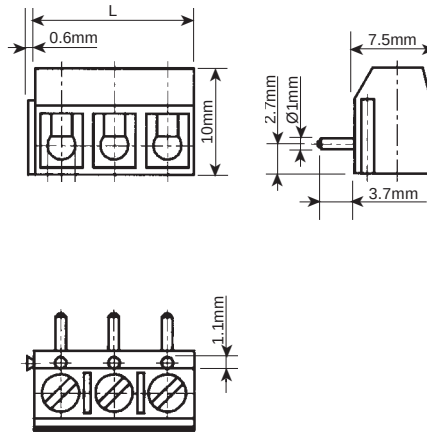
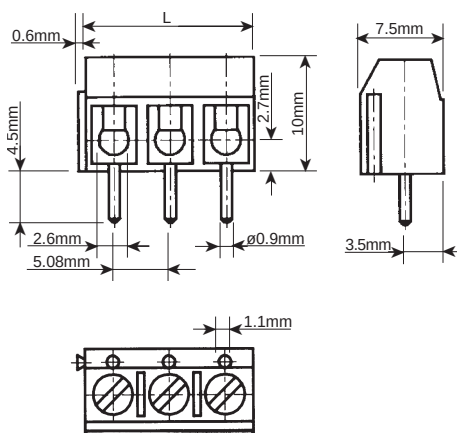


AK(Z)505
Top Wire Entry

Pin Spacing 5mm (.197)^b
Stripping Length 5mm (.197)
Screw Hole Diameter 3mm (.118)

Ratings			Wire Range			Current			Voltage		
IEC/VDE			0.5-1.5mm ²			16A			250V		
UL (File No. E101811)			22-14 AWG			15A			300V		
CSA (File No. LR68503)			22-14 AWG			15A			300V		
Ordering Information			No. of Poles			Type			Cat. No.		
Terminal Block, US (Inch) Pin Spacing			2			AKZ500/2wp			34.102		
			3			AKZ500/3wp			34.103		
			4			AKZ500/4wp			34.104		
			5			AKZ500/5wp			34.105		
			6			AKZ500/6wp			34.106		
			7			AKZ500/7wp			34.107		
			8			AKZ500/8wp			34.108		
			9			AKZ500/9wp			34.109		
			10			AKZ500/10wp			34.110		
			11			AKZ500/11wp			34.111		
			12			AKZ500/12wp			34.112		
			13			AKZ500/13wp			34.113		
			14			AKZ500/14wp			34.114		
			15			AKZ500/15wp			34.115		
			16			AKZ500/16wp			34.116		
			17			AKZ500/17wp			34.117		
			18			AKZ500/18wp			34.118		
			19			AKZ500/19wp			34.119		
			20			AKZ500/20wp			34.120		
			21			AKZ500/21wp			34.121		
			22			AKZ500/22wp			34.122		
			23			AKZ500/23wp			34.123		
			24			AKZ500/24wp			34.124		

Dimensions			
mm	in.	mm	in.
0.60	0.024	3.70	0.146
0.70	0.028	3.90	0.154
0.90	0.035	4.00	0.157
1.00	0.039	4.50	0.177
1.10	0.043	5.08	0.200
2.00	0.079	7.50	0.295
2.60	0.102	9.00	0.354
2.70	0.106	10.00	0.394
3.10	0.122	12.50	0.492
3.40	0.134	13.00	0.512
3.50	0.138		



^bAppropriate for use in US (inch) pin spacings up to the number of poles shown.



AKZ120 Front Wire Entry

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

Wire Range	Current	Voltage
0.5-2.5mm ²	16A	250V
22-14 AWG	15A	300V
22-14 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ120/2wp	30.202	10.16 (.40)	100
AKZ120/3wp	30.203	15.24 (.60)	100
AKZ120/4wp	30.204	20.32 (.80)	50
AKZ120/5wp	30.205	25.40 (1.00)	50
AKZ120/6wp	30.206	30.48 (1.20)	50
AKZ120/7wp	30.207	35.56 (1.40)	30
AKZ120/8wp	30.208	40.64 (1.60)	30
AKZ120/9wp	30.209	45.72 (1.80)	30
AKZ120/10wp	30.210	50.80 (2.00)	30
AKZ120/11wp	30.211	55.88 (2.20)	20
AKZ120/12wp	30.212	60.98 (2.40)	20
AKZ120/13wp	30.213	66.04 (2.60)	20
AKZ120/14wp	30.214	71.14 (2.80)	20
AKZ120/15wp	30.215	76.20 (3.00)	20
AKZ120/16wp	30.216	81.28 (3.20)	15
AKZ120/17wp	30.217	86.36 (3.40)	15
AKZ120/18wp	30.218	91.44 (3.60)	15
AKZ120/19wp	30.219	96.52 (3.80)	15
AKZ120/20wp	30.220	101.60 (4.00)	15
AKZ120/21wp	30.221	106.68 (4.20)	10
AKZ120/22wp	30.222	111.76 (4.40)	10
AKZ120/23wp	30.223	116.84 (4.60)	10
AKZ120/24wp	30.224	121.92 (4.80)	10



AKZ125 Top Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-2.5mm ²	16A	250V
22-14 AWG	15A	300V
22-14 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ125/2wp	30.252	10.16 (.40)	100
AKZ125/3wp	30.253	15.24 (.60)	100
AKZ125/4wp	30.254	20.32 (.80)	50
AKZ125/5wp	30.255	25.40 (1.00)	50
AKZ125/6wp	30.256	30.48 (1.20)	50
AKZ125/7wp	30.257	35.56 (1.40)	30
AKZ125/8wp	30.258	40.64 (1.60)	30
AKZ125/9wp	30.259	45.72 (1.80)	30
AKZ125/10wp	30.260	50.80 (2.00)	30
AKZ125/11wp	30.261	55.88 (2.20)	20
AKZ125/12wp	30.262	60.98 (2.40)	20
AKZ125/13wp	30.263	66.04 (2.60)	20
AKZ125/14wp	30.264	71.14 (2.80)	20
AKZ125/15wp	30.265	76.20 (3.00)	20
AKZ125/16wp	30.266	81.28 (3.20)	15
AKZ125/17wp	30.267	86.36 (3.40)	15
AKZ125/18wp	30.268	91.44 (3.60)	15
AKZ125/19wp	30.269	96.52 (3.80)	15
AKZ125/20wp	30.270	101.60 (4.00)	15
AKZ125/21wp	30.271	106.68 (4.20)	10
AKZ125/22wp	30.272	111.76 (4.40)	10
AKZ125/23wp	30.273	116.84 (4.60)	10
AKZ125/24wp	30.274	121.92 (4.80)	10

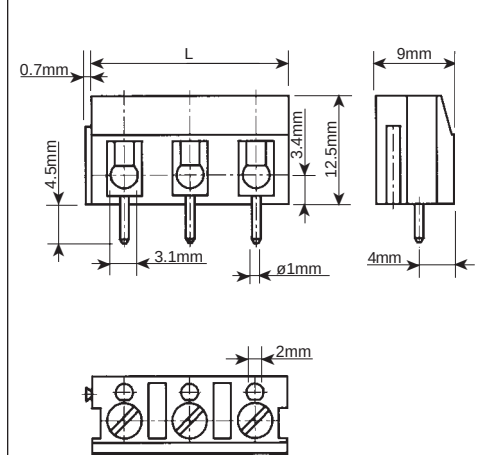
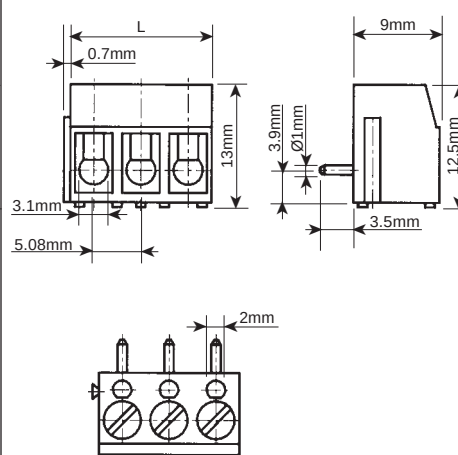
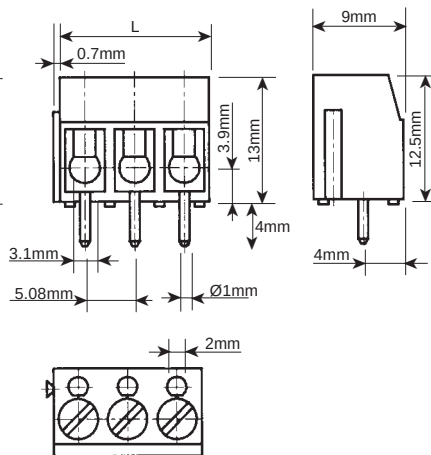


AK(Z)110 Front Wire Entry

Pin Spacing 7.5mm (.295)^c
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-2.5mm ²	16A	500V
22-14 AWG	15A	300V
22-14 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AK(Z)110/2wp	30.102	15.00 (.59)	100
AK(Z)110/3wp	30.103	22.50 (.89)	100
AK(Z)110/4wp	30.104	30.00 (1.18)	50
AK(Z)110/5wp	30.105	37.50 (1.48)	50



^cAppropriate for use in US (inch) pin spacings up to the number of poles shown providing minimum PC Board Hole Size is 1.5mm(.059 in.)

FIXED PRINTED CIRCUIT US Pin Spacing^a Screw-Cage Clamp

For wire-to-board connections in industrial applications and where frequent wire terminations occur.

- Multipole, Modular Design
- Housing Material: Polyamide 6.6
- Standard Color: AKZ300 is Gray, all others are green

NEW

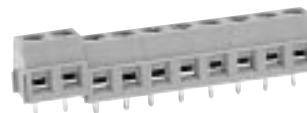


AKZ300

45° Wire Entry

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

Minimum clearance, small footprint conserves valuable PCB real estate



AKZ250

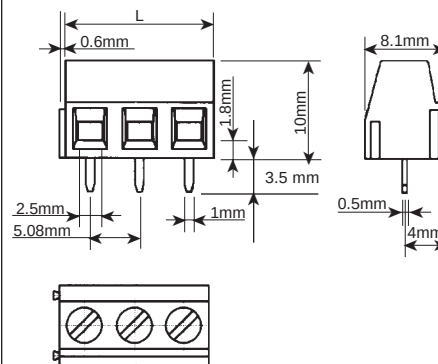
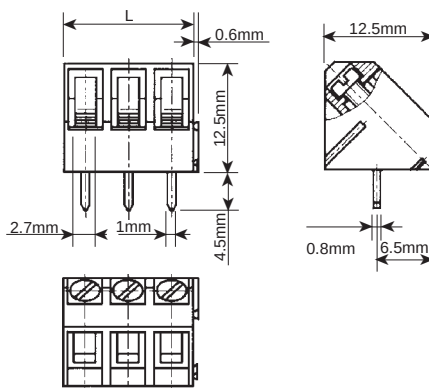
Front Wire Entry

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

^aBlocks with metric pin spacing begin on page 132.

Ratings			Wire Range			Current			Voltage		
IEC/VDE			0.5-2.5mm ²			16A			250V		
UL (File No. E101811)			22-12 AWG			15A			300V		
CS (File No. LR68503)			22-12 AWG			15A			300V		
Ordering Information			Poles			Type			Cat. No.		
Terminal Block, US (Inch) Pin Spacing			2			AKZ300/2			30.652		
			3			AKZ300/3			30.653		
			4			AKZ300/4			30.654		
			5			AKZ300/5			30.655		
			6			AKZ300/6			30.656		
			7			AKZ300/7			30.657		
			8			AKZ300/8			30.658		
			9			AKZ300/9			30.659		
			10			AKZ300/10			30.660		
			11			AKZ300/11			30.661		
			12			AKZ300/12			30.662		
			13			AKZ300/13			30.663		
			14			AKZ300/14			30.664		
			15			AKZ300/15			30.665		
			16			AKZ300/16			30.666		
			17			AKZ300/17			30.667		
			18			AKZ300/18			30.668		
			19			AKZ300/19			30.669		
			20			AKZ300/20			30.670		
			21			AKZ300/21			30.671		
			22			AKZ300/22			30.672		
			23			AKZ300/23			30.673		
			24			AKZ300/24			30.674		
			25			AKZ250/25			32.401		
			26			AKZ250/26			32.402		
			27			AKZ250/27			32.403		
			28			AKZ250/28			32.404		
			29			AKZ250/29			32.405		
			30			AKZ250/30			32.406		
			31			AKZ250/31			32.407		
			32			AKZ250/32			32.408		
			33			AKZ250/33			32.409		
			34			AKZ250/34			32.410		
			35			AKZ250/35			32.411		
			36			AKZ250/36			32.412		
			37			AKZ250/37			32.413		
			38			AKZ250/38			32.414		
			39			AKZ250/39			32.415		
			40			AKZ250/40			32.416		
			41			AKZ250/41			32.417		
			42			AKZ250/42			32.418		
			43			AKZ250/43			32.419		
			44			AKZ250/44			32.420		
			45			AKZ250/45			32.421		
			46			AKZ250/46			32.422		
			47			AKZ250/47			32.423		
			48			AKZ250/48			32.424		

Dimensions			
mm	in.	mm	in.
0.50	0.020	4.50	0.177
0.60	0.024	5.00	0.197
0.80	0.031	5.08	0.200
0.90	0.035	6.50	0.256
1.00	0.039	8.10	0.319
1.80	0.071	9.00	0.354
2.50	0.098	10.00	0.394
2.70	0.106	10.50	0.413
3.00	0.118	12.50	0.492
3.50	0.138	13.50	0.531
4.00	0.157	15.24	0.600
4.40	0.173	19.00	0.748





AKZ350 Front Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-2.5mm ²	16A	250V
22-12 AWG	16A	300V
28-14 AWG	16A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ350/2	32.052	10.16 (.40)	100
AKZ350/3	32.053	15.24 (.60)	100
AKZ350/4	32.054	20.32 (.80)	50
AKZ350/5	32.055	25.40 (1.00)	50
AKZ350/6	32.056	30.48 (1.20)	50
AKZ350/7	32.057	35.56 (1.40)	30
AKZ350/8	32.058	40.64 (1.60)	30
AKZ350/9	32.059	45.72 (1.80)	30
AKZ350/10	32.060	50.80 (2.00)	30
AKZ350/11	32.061	55.88 (2.20)	20
AKZ350/12	32.062	60.96 (2.40)	20
AKZ350/13	32.063	66.04 (2.60)	20
AKZ350/14	32.064	71.12 (2.80)	20
AKZ350/15	32.065	76.20 (3.00)	20
AKZ350/16	32.066	81.28 (3.20)	15
AKZ350/17	32.067	86.36 (3.40)	15
AKZ350/18	32.068	91.44 (3.60)	15
AKZ350/19	32.069	96.52 (3.80)	15
AKZ350/20	32.070	101.60 (4.00)	15
AKZ350/21	32.071	106.68 (4.20)	10
AKZ350/22	32.072	111.76 (4.40)	10
AKZ350/23	32.073	116.84 (4.60)	10
AKZ350/24	32.074	121.92 (4.80)	10



AKZ351 Front Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 6mm (.236)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-2.5mm ²	16A	250V
22-12 AWG	16A	300V
28-14 AWG	16A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ351/2	33.052	10.16 (.40)	100
AKZ351/3	33.053	15.24 (.60)	100
AKZ351/4	33.054	20.32 (.80)	50
AKZ351/5	33.055	25.40 (1.00)	50
AKZ351/6	33.056	30.48 (1.20)	50
AKZ351/7	33.057	35.56 (1.40)	30
AKZ351/8	33.058	40.64 (1.60)	30
AKZ351/9	33.059	45.72 (1.80)	30
AKZ351/10	33.060	50.80 (2.00)	30
AKZ351/11	33.061	55.88 (2.20)	20
AKZ351/12	33.062	60.96 (2.40)	20
AKZ351/13	33.063	66.04 (2.60)	20
AKZ351/14	33.064	71.14 (2.80)	20
AKZ351/15	33.065	76.20 (3.00)	20
AKZ351/16	33.066	81.28 (3.20)	15
AKZ351/17	33.067	86.36 (3.40)	15
AKZ351/18	33.068	91.44 (3.60)	15
AKZ351/19	33.069	96.52 (3.80)	15
AKZ351/20	33.070	101.60 (4.00)	15
AKZ351/21	33.071	106.68 (4.20)	10
AKZ351/22	33.072	111.76 (4.40)	10
AKZ351/23	33.073	116.84 (4.60)	10
AKZ351/24	33.074	121.92 (4.80)	10

Test probe slot openings on back
for access to pins

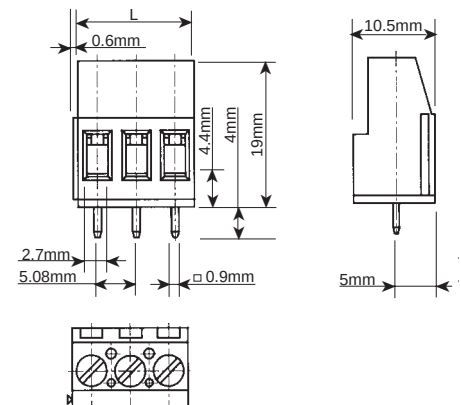
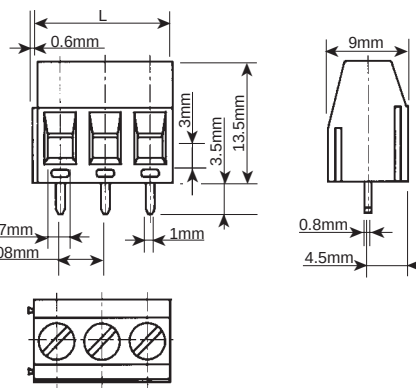
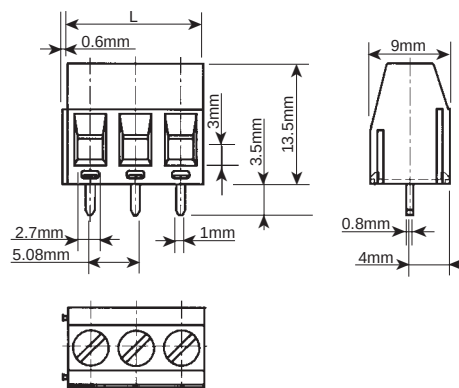


AKZ700 Front Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 8mm (.315)
Screw Hole Diameter 3mm (.118)

Wire Range	Current	Voltage
0.5-4mm ²	16A	250V
22-12 AWG	15A	300V
22-12 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ700/2	30.852	10.16 (.40)	100
AKZ700/3	30.853	15.24 (.60)	100
AKZ700/4	30.854	20.32 (.80)	50
AKZ700/5	30.855	25.40 (1.00)	50
AKZ700/6	30.856	30.48 (1.20)	50
AKZ700/7	30.857	35.56 (1.40)	30
AKZ700/8	30.858	40.64 (1.60)	30
AKZ700/9	30.859	45.72 (1.80)	30
AKZ700/10	30.860	50.80 (2.00)	30
AKZ700/11	30.861	55.88 (2.20)	20
AKZ700/12	30.862	60.96 (2.40)	20
AKZ700/13	30.863	66.04 (2.60)	20
AKZ700/14	30.864	71.12 (2.80)	20
AKZ700/15	30.865	76.20 (3.00)	20
AKZ700/16	30.866	81.28 (3.20)	15
AKZ700/17	30.867	86.36 (3.40)	15
AKZ700/18	30.868	91.44 (3.60)	15
AKZ700/19	30.869	96.52 (3.80)	15
AKZ700/20	30.870	101.60 (4.00)	15
AKZ700/21	30.871	106.68 (4.20)	10
AKZ700/22	30.872	111.76 (4.40)	10
AKZ700/23	30.873	116.84 (4.60)	10
AKZ700/24	30.874	121.92 (4.80)	10



FIXED PRINTED CIRCUIT DOUBLE AND SINGLE LEVEL US Pin Spacing^a Screw-Cage Clamp

For wire-to-board connections in industrial applications and where frequent wire terminations occur.

Use Double Level where space requirements call for high density wiring.

- Multipole, Modular Design
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with metric pin spacing begin on page 132.

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

Ordering Information	No. of Poles	No. of Poles
	AKZ750	AKZ705
	AKZ850	AKZ710
		AKZ800
Terminal Block, US (Inch) Pin Spacing	4	2
	6	3
	8	4
	10	5
	12	6
	14	7
	16	8
	18	9
	20	10
	22	11
	24	12
	26	13
	28	14
	30	15
	32	16
	34	17
	36	18
	38	19
	40	20
	42	21
	44	22
	46	23
	48	24
	50	

Dimensions			
mm	in.	mm	in.
0.60	0.024	10.16	0.400
0.90	0.035	10.50	0.413
2.50	0.098	11.10	0.437
2.70	0.106	11.50	0.453
3.40	0.134	15.00	0.591
4.00	0.157	18.00	0.709
4.40	0.173	19.00	0.748
5.00	0.197	21.50	0.846
5.08	0.200	34.00	1.339
7.62	0.300		

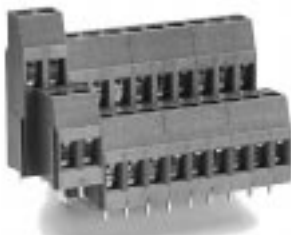
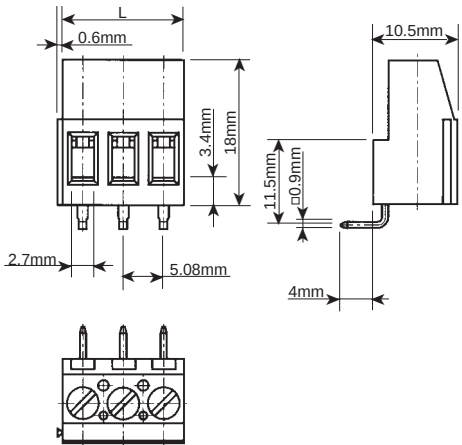


AKZ705
Top Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 8mm (.315)
Screw Hole Diameter 3mm (.118)

Wire Range	Current	Voltage
0.5-4mm ²	16A	250V
22-12 AWG	15A	300V
22-12 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ705/2	35.152	10.16 (.40)	100
AKZ705/3	35.153	15.24 (.60)	100
AKZ705/4	35.154	20.32 (.80)	50
AKZ705/5	35.155	25.40 (1.00)	50
AKZ705/6	35.156	30.48 (1.20)	50
AKZ705/7	35.157	35.56 (1.40)	30
AKZ705/8	35.158	40.64 (1.60)	30
AKZ705/9	35.159	45.72 (1.80)	30
AKZ705/10	35.160	50.80 (2.00)	30
AKZ705/11	35.161	55.88 (2.20)	20
AKZ705/12	35.162	60.96 (2.40)	20
AKZ705/13	35.163	66.04 (2.60)	20
AKZ705/14	35.164	71.12 (2.80)	20
AKZ705/15	35.165	76.20 (3.00)	20
AKZ705/16	35.166	81.28 (3.20)	15
AKZ705/17	35.167	86.36 (3.40)	15
AKZ705/18	35.168	91.44 (3.60)	15
AKZ705/19	35.169	96.52 (3.80)	15
AKZ705/20	35.170	101.60 (4.00)	15
AKZ705/21	35.171	106.68 (4.20)	10
AKZ705/22	35.172	111.76 (4.40)	10
AKZ705/23	35.173	116.84 (4.60)	10
AKZ705/24	35.174	121.92 (4.80)	10

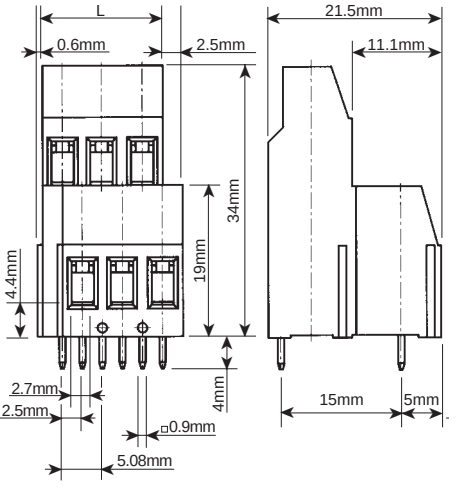


AKZ750
Front Wire Entry

Pin Spacing 5.08mm (.200)
Stripping Length 8mm (.315)
Screw Hole Diameter 4mm (.158)

Wire Range	Current	Voltage
0.5-4mm ²	16A	250V
22-12 AWG	15A	300V
22-12 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ750/4	34.004	12.70 (.50)	50
AKZ750/6	34.006	17.78 (.70)	50
AKZ750/8	34.008	22.86 (.90)	25
AKZ750/10	34.010	27.94 (1.10)	25
AKZ750/12	34.012	33.02 (1.30)	25
AKZ750/14	34.014	38.10 (1.50)	15
AKZ750/16	34.016	43.18 (1.70)	15
AKZ750/18	34.018	48.26 (1.90)	15
AKZ750/20	34.020	53.34 (2.10)	15
AKZ750/22	34.022	58.42 (2.30)	10
AKZ750/24	34.024	63.50 (2.50)	10
AKZ750/26	34.026	68.58 (2.70)	10
AKZ750/28	34.028	73.66 (2.90)	10
AKZ750/30	34.030	78.74 (3.10)	10
AKZ750/32	34.032	83.82 (3.30)	10
AKZ750/34	34.034	88.90 (3.50)	10
AKZ750/36	34.036	93.98 (3.70)	10
AKZ750/38	34.038	99.06 (3.90)	10
AKZ750/40	34.040	104.14 (4.10)	5
AKZ750/42	34.042	109.22 (4.30)	5
AKZ750/44	34.044	114.30 (4.50)	5
AKZ750/46	34.046	119.38 (4.70)	5
AKZ750/48	34.048	124.46 (4.90)	5
AKZ750/50	34.050	129.54 (5.10)	5





AKZ710 Front Wire Entry

Pin Spacing 7.62mm (.300)
Stripping Length 8mm (.315)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-4mm ²	16A	500V
22-12 AWG	15A	300V
22-12AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ710/2	31.702	15.24 (.60)	100
AKZ710/3	31.703	22.86 (.90)	100
AKZ710/4	31.704	30.48 (1.20)	50
AKZ710/5	31.705	38.10 (1.50)	50
AKZ710/6	31.706	45.72 (1.80)	50
AKZ710/7	31.707	53.34 (2.10)	30
AKZ710/8	31.708	60.96 (2.40)	30
AKZ710/9	31.709	68.58 (2.70)	30
AKZ710/10	31.710	76.20 (3.00)	30
AKZ710/11	31.711	83.82 (3.30)	20
AKZ710/12	31.712	91.44 (3.60)	20
AKZ710/13	31.713	99.06 (3.90)	20
AKZ710/14	31.714	106.68 (4.20)	20
AKZ710/15	31.715	114.30 (4.50)	20



AKZ800 Front Wire Entry

Pin Spacing 10.16mm (.400)
Stripping Length 8mm (.315)
Screw Hole Diameter 3.5mm (.138)

Wire Range	Current	Voltage
0.5-4mm ²	16A	630V
22-12 AWG	15A	300V
22-12 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ800/2	39.152	15.24 (.60)	100
AKZ800/3	39.153	25.40 (1.00)	50
AKZ800/4	39.154	35.56 (1.40)	30
AKZ800/5	39.155	45.72 (1.80)	30
AKZ800/6	39.156	55.88 (2.20)	20
AKZ800/7	39.157	66.04 (2.60)	20
AKZ800/8	39.158	76.20 (3.00)	20
AKZ800/9	39.159	86.36 (3.40)	15
AKZ800/10	39.160	96.52 (3.80)	15
AKZ800/11	39.161	106.68 (4.20)	10
AKZ800/12	39.162	116.84 (4.60)	10

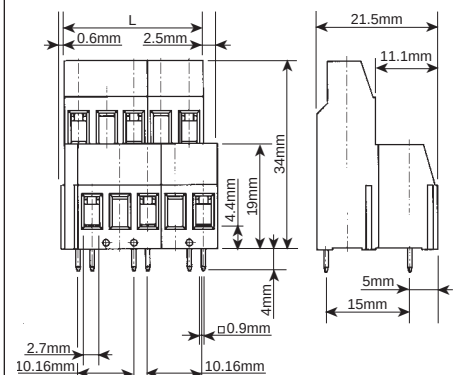
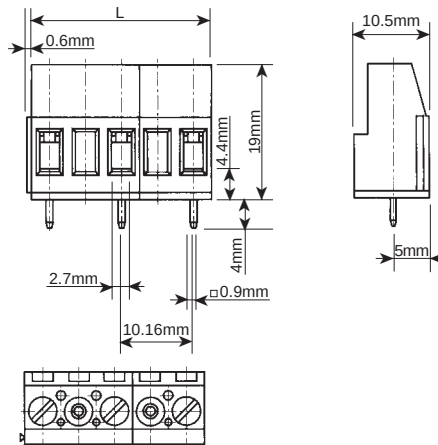
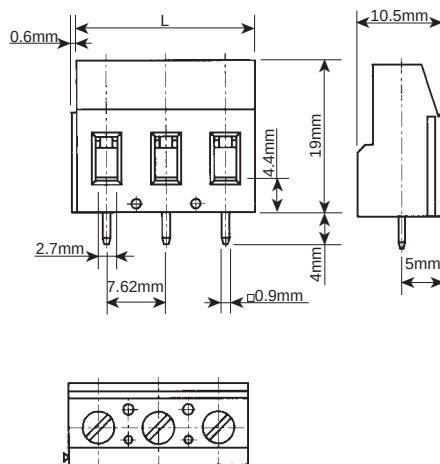


AKZ850 Front Wire Entry

Pin Spacing 10.16mm (.400)
Stripping Length 8mm (.315)
Screw Hole Diameter 4mm (.158)

Wire Range	Current	Voltage
0.5-4mm ²	16A	630V
22-12 AWG	15A	300V
22-12 AWG	15A	300V

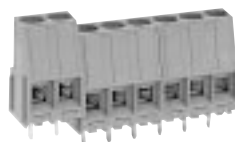
Type	Cat. No.	Length L mm (in.)	Std. Pk.
AKZ850/4	34.754	17.78 (.70)	50
AKZ850/6	34.756	27.94 (1.10)	25
AKZ850/8	34.758	38.10 (1.50)	15
AKZ850/10	34.760	48.26 (1.90)	15
AKZ850/12	34.762	58.42 (2.30)	10
AKZ850/14	34.764	68.58 (2.70)	10
AKZ850/16	34.766	78.74 (3.10)	10
AKZ850/18	34.768	88.90 (3.50)	10
AKZ850/20	34.770	99.06 (3.90)	10
AKZ850/22	34.772	109.22 (4.30)	10
AKZ850/24	34.774	119.38 (4.70)	10



FIXED PRINTED CIRCUIT HIGH CURRENT US Pin Spacing^a Screw Cage Clamp

For wire to board connections in AC power applications where a high current connection (up to 30 Amps) is required and where frequent terminations occur. Popular 1/4" and 3/8" pin spacings provide replacements for outdated PC board barrier strips.

- Multipole, Modular Design
- Housing Material: Polyamide 6.6
- Standard Color: Green



AKZ840
Front Wire Entry



AKZ841
Front Wire Entry

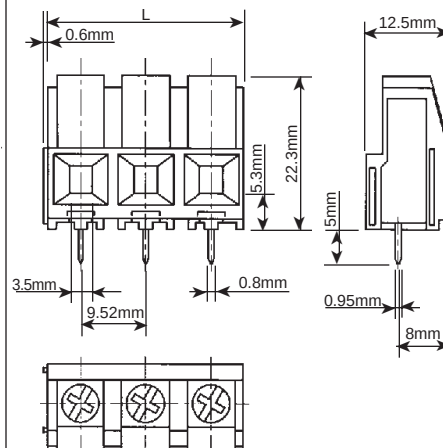
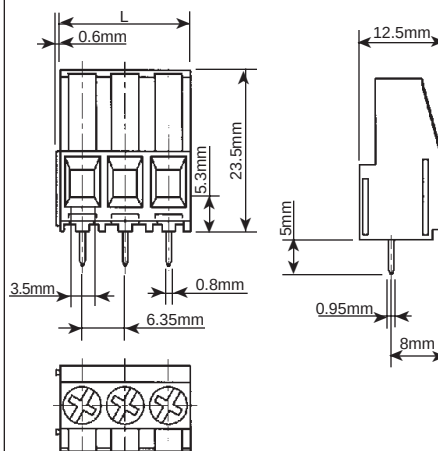
^aBlocks with metric pin spacing begin on page 132.



Pin Spacing 6.35mm (.250)
Stripping Length 8mm (.315)
Screw Hole Diameter 5.5mm (.217)

Pin Spacing 9.52mm (.375)
Stripping Length 8mm (.315)
Screw Hole Diameter 5.5mm (.217)

Ratings		Wire Range		Current	Voltage	Wire Range		Current	Voltage	
IEC/VDE		0.5-4mm ²		32A	500V	0.5-4mm ²		32A	630V	
		28-10 AWG		30A	300V	28-10 AWG		30A	300V	
		22-10 AWG		30A	300V	22-10 AWG		30A	300V	
Ordering Information		No. of Poles	Type	Cat. No.	Length L mm (in.)	Std. Pk.	Type	Cat. No.	Length L mm (in.)	Std. Pk.
Terminal Block, US (Inch) Pin Spacing		2	AKZ840/2	35.302	12.70 (.50)	100	AKZ841/2	35.352	19.00 (.75)	100
		3	AKZ840/3	35.303	19.00 (.75)	100	AKZ841/3	35.353	28.45 (1.12)	100
		4	AKZ840/4	35.304	25.40 (1.00)	50	AKZ841/4	35.354	38.00 (1.50)	25
		5	AKZ840/5	35.305	31.70 (1.25)	50	AKZ841/5	35.355	47.45 (1.87)	25
		6	AKZ840/6	35.306	38.00 (1.50)	50	AKZ841/6	35.356	56.90 (2.24)	25
		7	AKZ840/7	35.307	44.40 (1.75)	30	AKZ841/7	35.357	66.45 (2.61)	15
		8	AKZ840/8	35.308	50.70 (2.00)	30	AKZ841/8	35.358	75.90 (2.99)	15
		9	AKZ840/9	35.309	57.00 (2.25)	30	AKZ841/9	35.359	85.35 (3.36)	15
		10	AKZ840/10	35.310	63.40 (2.50)	30	AKZ841/10	35.360	94.90 (3.74)	15
		11	AKZ840/11	35.311	69.70 (2.75)	20	AKZ841/11	35.361	104.35 (4.11)	10
		12	AKZ840/12	35.312	76.00 (3.00)	20	AKZ841/12	35.362	113.80 (4.48)	10
		13	AKZ840/13	35.313	82.40 (3.25)	20	AKZ841/13	35.363	123.35 (4.86)	10
		14	AKZ840/14	35.314	88.70 (3.50)	20	AKZ841/14	35.364	132.80 (5.23)	10
		15	AKZ840/15	35.315	95.00 (3.75)	20	AKZ841/15	35.365	142.25 (5.60)	10
		16	AKZ840/16	35.316	101.40 (4.00)	20	AKZ841/16	35.366	151.80 (5.98)	10



Dimensions			
mm	in.	mm	in.
0.60	.024	6.35	.25
0.80	.031	8.00	.314
0.95	.037	9.52	.374
3.50	.138	12.50	.492
5.00	.196	22.30	.877
5.30	.208	23.5	.925

FIXED PRINTED CIRCUIT US Pin Spacing^a Dual Pin Screwless Spring Clamp

Choose from 3 methods of clamp actuation:

Type AK(Z)3000 - Insert a small screwdriver with a tip width up to 3mm (approx. 1/8") into slot in housing and push to open clamp.

Type AK(Z)3001KD - Push on grooved lever with screwdriver to open clamp.

Type AK(Z)3001FD - Simply push flat lever with finger to open clamp.

- Interlocking Sectional Design
- Stainless Steel Spring
- Front to Rear Pin Spacing, 5mm (.197 in.)
- Multipole Assemblies Supplied with End Plate Installed.
- Housing Material: Polyamide 6.6
- Standard Color: Light Gray

^aBlocks with metric pin spacing begin on page 132.

Ratings IEC/VDE


Ordering Information	No. of Poles ^c
Terminal Block, US (Inch) Pin Spacing	1 ^b
2 through 12 pole assemblies include one end plate	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
Terminal Block, US (Inch) Pin Spacing	1 ^b
2 through 12 pole assemblies include one end plate	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12

End Plate	AP3000	32.100	50
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Dimensions			
mm	in.	mm	in.
0.70	0.028	5.80	0.228
2.70	0.106	9.40	0.370
3.65	0.144	12.90	0.508
4.00	0.157	14.20	0.559
4.70	0.185		
5.00	0.197		

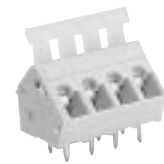


AK(Z)3000
45° Wire Entry
Without Lever

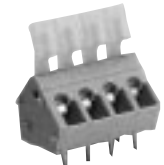
Pin Spacing 5.08mm (.200)^d
Stripping Length 6mm (.236)

Wire Range	Current	Voltage
0.5-2.5mm ²	10A	250V
28-14 AWG	15A	300V
28-14 AWG	15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
AK(Z)3000/1	32.101	7.20 (.28)	200 ^b
AK(Z)3000/2	32.102	12.20 (.48)	100
AK(Z)3000/3	32.103	17.20 (.67)	100
AK(Z)3000/4	32.104	22.20 (.87)	50
AK(Z)3000/5	32.105	27.20 (1.07)	50
AK(Z)3000/6	32.106	32.20 (1.28)	50
AK(Z)3000/7	32.107	37.20 (1.46)	30
AK(Z)3000/8	32.108	42.20 (1.66)	30
AK(Z)3000/9	32.109	47.20 (1.85)	30
AK(Z)3000/10	32.110	52.20 (2.25)	30
AK(Z)3000/11	32.111	57.20 (2.25)	20
AK(Z)3000/12	32.112	62.20 (2.44)	20



AK(Z)3001KD
45° Wire Entry
With Grooved Push Lever



AK(Z)3001FD
45° Wire Entry
With Flat Push Lever

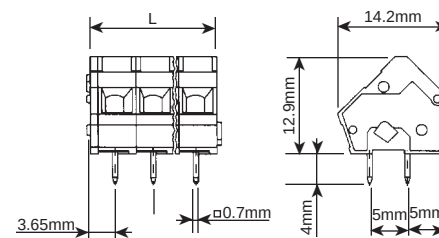
Pin Spacing 5.08mm (.200)^e
Stripping Length 6mm (.236)

Wire Range	Current	Voltage
0.5-2.5mm ²	10A	250V
28-14 AWG	15A	300V
28-14 AWG	15A	300V

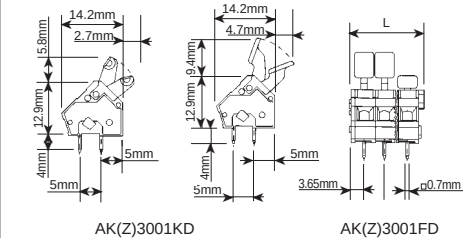
Type	Cat. No.	Length L mm (in.)	Std. Pk.
With Grooved Push Lever			
AK(Z)3001KD/1	32.201	7.90 (.31)	200 ^b
AK(Z)3001KD/2	32.202	12.90 (.50)	100
AK(Z)3001KD/3	32.203	17.90 (.70)	100
AK(Z)3001KD/4	32.204	22.90 (.90)	50
AK(Z)3001KD/5	32.205	27.90 (1.10)	50
AK(Z)3001KD/6	32.206	32.90 (1.30)	50
AK(Z)3001KD/7	32.207	37.90 (1.49)	30
AK(Z)3001KD/8	32.208	42.90 (1.69)	30
AK(Z)3001KD/9	32.209	47.90 (1.89)	30
AK(Z)3001KD/10	32.210	52.90 (2.08)	30
AK(Z)3001KD/11	32.211	57.90 (2.28)	20
AK(Z)3001KD/12	32.212	62.90 (2.44)	20

With Flat Push Lever			
AK(Z)3001FD/1	32.301	7.90 (.31)	200 ^b
AK(Z)3001FD/2	32.302	12.90 (.50)	100
AK(Z)3001FD/3	32.303	17.90 (.70)	100
AK(Z)3001FD/4	32.304	22.90 (.90)	50
AK(Z)3001FD/5	32.305	27.90 (1.10)	50
AK(Z)3001FD/6	32.306	32.90 (1.30)	50
AK(Z)3001FD/7	32.307	37.90 (1.49)	30
AK(Z)3001FD/8	32.308	42.90 (1.69)	30
AK(Z)3001FD/9	32.309	47.90 (1.89)	30
AK(Z)3001FD/10	32.310	52.90 (2.08)	30
AK(Z)3001FD/11	32.311	57.90 (2.28)	20
AK(Z)3001FD/12	32.312	62.90 (2.44)	20

AP3001	32.200	50
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^d5mm (.197") nominal pin spacing is adjustable to 5.08mm (.200")



^e5mm (.197") nominal pin spacing is adjustable to 5.08mm (.200")

PLUGGABLE PRINTED CIRCUIT US 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 or single mold construction up to 6 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 metric pin spacing begin on page 132.



**AK(Z)130
Modular Plug**

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

Use with STL(Z)130, STZ(Z)132, STL(Z)140 Headers



**AK(Z)132
Single Mold Plug**

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

Use with STL(Z)130, STZ(Z)132, STL(Z)140 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, US (Inch) Pole Spacing

2
3
4
5
6

Type

Cat. No.

Length L mm (in.)

Std. Pk.

AK(Z)130/2wp **30.302** 10.00 (.39) 100
AK(Z)130/3wp **30.303** 15.00 (.59) 100
AK(Z)130/4wp **30.304** 20.00 (.79) 50
AK(Z)130/5wp **30.305** 25.00 (.99) 50
AK(Z)130/6wp **30.306** 30.00 (1.18) 50

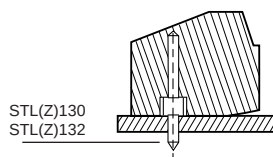
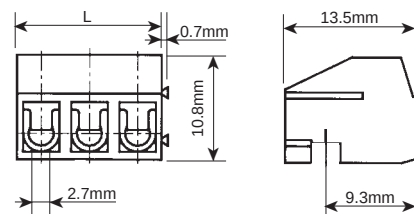
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Cat. No.

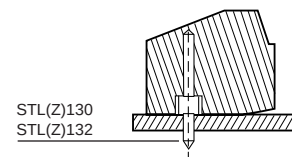
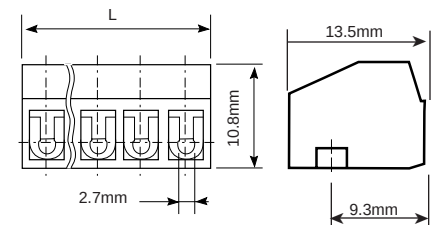
Length L mm (in.)

Std. Pk.

AK(Z)132/2wp **30.322** 10.00 (.39) 100
AK(Z)132/3wp **30.323** 15.00 (.59) 100
AK(Z)132/4wp **30.324** 20.00 (.79) 50
AK(Z)132/5wp **30.325** 25.00 (.99) 50
AK(Z)132/6wp **30.326** 30.00 (1.18) 50



^bAppropriate for use in US (inch) pin spacings up to the number of poles shown.



^dAppropriate for use in US (inch) pin spacings up to the number of poles shown.

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

PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Pin Headers

STL(Z)130, STL(Z)132 Straight and STL(Z)140 Right Angle Pin Headers are used with the highly cost effective Tubular Screw Clamp Plugs, Type AK(Z)130 and AK(Z)132, in lighter duty applications where infrequent wire to board connections must be made. Type STL(Z)132 features a reduced pin diameter of 1.0mm (.0394") on the soldering side.

Open Pin Headers are supplied in strips up to 6 poles. The Pin Header strip features breakaway construction that eliminates cutting or sawing.

- Straight and Right Angle
- Strip Material: Polyamide 6.6
- Standard Color: Gray

^aBlocks with metric pin spacing begin on page 132.

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

Ordering Information	No. of Poles
Straight Pin Header, US (Inch) Pin Spacing	2
	3
	4
	5
	6

Right Angle Pin Header, US (Inch) Pin Spacing	2
	3
	4
	5
	6

Dimensions			
mm	in.	mm	in.
1.00	0.039	5.50	0.217
1.30	0.051	6.00	0.236
2.00	0.079	11.80	0.465
2.80	0.110	12.50	0.492
3.50	0.138		



STL(Z)130
Straight Pin Header



STL(Z)140
Right Angle Pin Header^b

Pin Spacing 5mm (.197)^c

Use with AK(Z)130, AK(Z)132 Plugs^b

Type	Cat. No.	Length L mm (in.)	Std. Pk.	Current		Voltage	
				10A	250V	10A	300V
STL(Z)130/2	30.352	10.00 (.39)	100	10A ^e	250V	10A ^e	300V ^e
STL(Z)130/3	30.353	15.00 (.59)	100	10A ^e	300V ^e	10A ^e	300V ^e
STL(Z)130/4	30.354	20.00 (.79)	50				
STL(Z)130/5	30.355	25.00 (.99)	50				
STL(Z)130/6	30.356	30.00 (1.18)	50				
STL(Z)140/2	30.472	10.00 (.39)	100				
STL(Z)140/3	30.473	15.00 (.59)	100				
STL(Z)140/4	30.474	20.00 (.79)	50				
STL(Z)140/5	30.475	25.00 (.99)	50				
STL(Z)140/6	30.476	30.00 (1.18)	50				

Smaller pin diameter for 1.0mm (.0394") through-holes

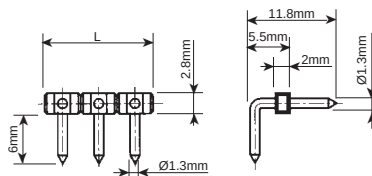
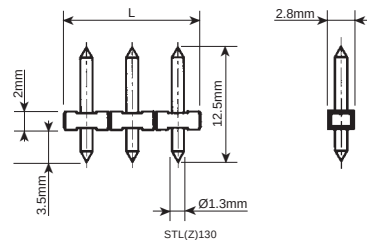


STL(Z)132
Straight Pin Header

Pin Spacing 5mm (.197)^d

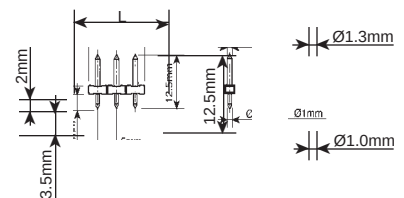
Use with AK(Z)130, AK(Z)132 Plugs

Type	Cat. No.	Length L mm (in.)	Std. Pk.	Current		Voltage	
				10A	250V	10A	300V
STL(Z)132/2	32.502	10.00 (.39)	100	10A ^e	250V	10A ^e	300V ^e
STL(Z)132/3	32.503	15.00 (.59)	100	10A ^e	300V ^e	10A ^e	300V ^e
STL(Z)132/4	32.504	20.00 (.79)	50				
STL(Z)132/5	32.505	25.00 (.99)	50				
STL(Z)132/6	32.506	30.00 (1.18)	50				



^bTo insure proper pin positioning, install header into AK(Z)130 or AK(Z)132 Plug before soldering into board.

^cAppropriate for use in US (inch) pin spacings up to the number of poles shown providing minimum PC Board Hole Size is 1.5mm(.059 in.)



^dAppropriate for use in US (inch) pin spacings up to the number of poles shown providing minimum PC Board Hole Size is 1.5mm(.059 in.)

^ePending, STL(Z)140 and STL(Z)132

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



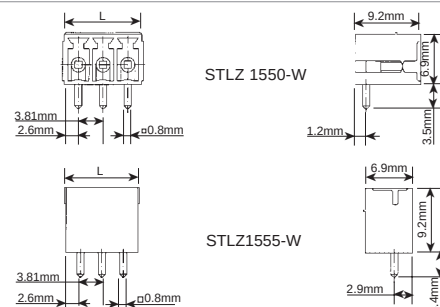
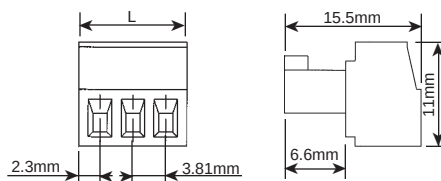
STLZ1550-W
Horizontal - Closed End



STLZ1555-W
Vertical - Closed End

Pin Spacing 3.81mm (.150)

Use with AKZ1550 Plug



STANDARD 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.

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^b
- 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)



AKZ950

Wire Entry in Same Direction as Plug-In

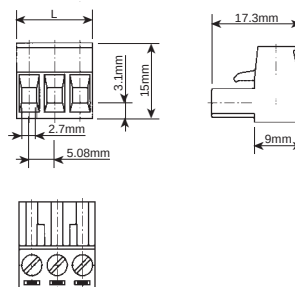
Pole Spacing 5.08mm (.200)
Stripping Length 7mm (.276)
Screw Hole Diameter 3.5mm (.138)

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

Wire Range	Current	Voltage
0.5-2.5mm ²	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.
Plug, US (Inch) Pole Spacing	2	AKZ950/2	37.002	10.16 (.40)	100
	3	AKZ950/3	37.003	15.24 (.60)	100
	4	AKZ950/4	37.004	20.32 (.80)	50
	5	AKZ950/5	37.005	25.40 (1.00)	50
	6	AKZ950/6	37.006	30.48 (1.20)	50
	7	AKZ950/7	37.007	35.56 (1.40)	30
	8	AKZ950/8	37.008	40.64 (1.60)	30
	9	AKZ950/9	37.009	45.72 (1.80)	30
	10	AKZ950/10	37.010	50.80 (2.00)	30
	11	AKZ950/11	37.011	55.88 (2.20)	20
	12	AKZ950/12	37.012	60.98 (2.40)	20
	13	AKZ950/13	37.013	66.04 (2.60)	20
	14	AKZ950/14	37.014	71.14 (2.80)	20
	15	AKZ950/15	37.015	76.20 (3.00)	20
	16	AKZ950/16	37.016	81.28 (3.20)	15
	17	AKZ950/17	37.017	86.36 (3.40)	15
	18	AKZ950/18	37.018	91.44 (3.60)	15
	19	AKZ950/19	37.019	96.52 (3.80)	15
	20	AKZ950/20	37.020	101.60 (4.00)	15
	21	AKZ950/21	37.021	106.66 (4.20)	10
	22	AKZ950/22	37.022	111.76 (4.40)	10
	23	AKZ950/23	37.023	116.64 (4.60)	10
	24	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	0.681



^bFor Keying, refer to Accessories on Page 146

STANDARD 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.

Two wire entry options increase plug accessibility. The shape of the plug facilitates plug-in and removal.

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Locking Tab Prevents Unplugging
- Optional Keying Prevents Misplugging^b
- Housing Material: Polyamide 6.6
- Standard Color: Green^c

^aBlocks with metric pin spacing begin on page 132.

Ratings
IEC/VDE
 (File No. E151279)
 (File No. LR103097-1)

Ordering Information

No. of
Poles

Plug, US (inch) Pole Spacing

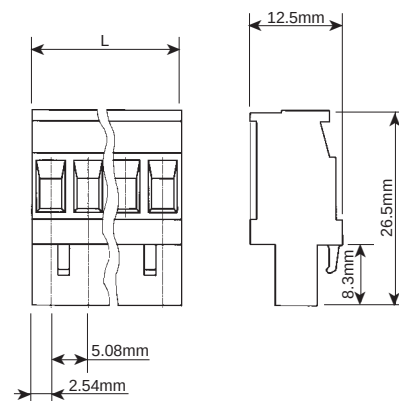
2
3
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11
12
13

14
15
16

Wire Range	Current	Voltage
0.5-2.5mm ²	12A	250V
22-10 AWG	15A	300V
22-10 AWG ^a	15A ^a	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
BU02/2	36.002	10.16 (.40)	100
BU02/3	36.003	15.24 (.60)	100
BU02/4	36.004	20.32 (.80)	50
BU02/5	36.005	25.40 (1.00)	50
BU02/6	36.006	30.48 (1.20)	50
BU02/7	36.007	35.56 (1.40)	30
BU02/8	36.008	40.64 (1.60)	30
BU02/9	36.009	45.72 (1.80)	30
BU02/10	36.010	50.60 (2.00)	20
BU02/11	36.011	55.88 (2.20)	20
BU02/12	36.012	60.98 (2.40)	20
BU02/13	36.013	66.04 (2.60)	20
BU02/14	36.014	71.14 (2.80)	20
BU02/15	36.015	76.20 (3.00)	20
BU02/16	36.016	81.28 (3.20)	15



^aPending



BU04

Wire Entry Perpendicular to Plug-In
(On Scalloped Side)

Pole Spacing 5.08mm (.200)
Stripping Length 8mm (.315)
Screw Hole Diameter 3.5mm (.138)

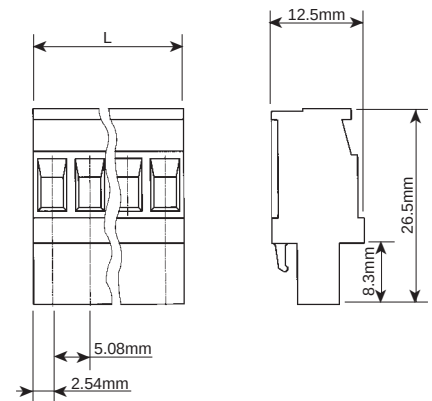
Use with STLZ950, STLZ955, STLZ11,
STLZ990 Headers

Wire Range
0.5-2.5mm²
22-10 AWG
22-10 AWG^b

Current
12A
15A
15A^b

Voltage
250V
300V
300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
BU04/2	36.052	10.16 (.40)	100
BU04/3	36.053	15.24 (.60)	100
BU04/4	36.054	20.32 (.80)	50
BU04/5	36.055	25.40 (1.00)	50
BU04/6	36.056	30.48 (1.20)	50
BU04/7	36.057	35.56 (1.40)	30
BU04/8	36.058	40.64 (1.60)	30
BU04/9	36.059	45.72 (1.80)	30
BU04/10	36.060	50.60 (2.00)	20
BU04/11	36.061	55.88 (2.20)	20
BU04/12	36.062	60.98 (2.40)	20
BU04/13	36.063	66.04 (2.60)	20
BU04/14	36.064	71.14 (2.80)	20
BU04/15	36.065	76.20 (3.00)	20
BU04/16	36.066	81.28 (3.20)	15



^bPending

mm	in.	Dimensions	mm	in.
2.54	0.100		12.50	0.492
5.08	0.200		26.50	1.043
8.30	0.327			

^bFor Keying, please consult Altech.
^cGray available, please consult Altech.

STANDARD PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a 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

^aBlocks 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 ²	12A	250V
22-12 AWG	15A	300V
22-14 AWG	15A	300V

Ordering Information

No. of
Poles

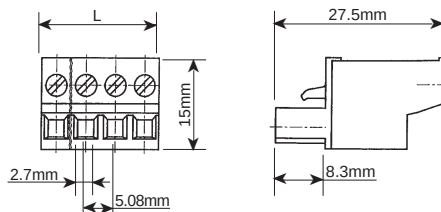
Type Cat. No. Length L
mm (in.) Std. Pk.

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



STANDARD PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Headers

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

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Horizontal and Vertical
- Open and Closed Ends
- Housing Material: Polyamide 6.6
- Standard Color: Green^b

^aBlocks with metric pin spacing begin on page 132.

Ratings

IEC/VDE

UL (File No. E101811)

CSA (File No. LR68503)

Ordering Information

Header, US (Inch) Pin Spacing

No. of
Poles

Type	Cat. No.	Length L mm (in.)	Std. Pk.	Current		Voltage	
				12A	15A	250V	300V
STLZ950/2-w	37.102	11.36 (.45)	100	12A	15A	250V	300V
STLZ950/3-w	37.103	16.44 (.65)	100				
STLZ950/4-w	37.104	21.52 (.85)	50				
STLZ950/5-w	37.105	26.60 (1.05)	50				
STLZ950/6-w	37.106	31.68 (1.25)	50				
STLZ950/7-w	37.107	36.76 (1.45)	30				
STLZ950/8-w	37.108	41.84 (1.65)	30				
STLZ950/9-w	37.109	46.92 (1.85)	30				
STLZ950/10-w	37.110	52.00 (2.05)	30				
STLZ950/11-w	37.111	57.08 (2.25)	20				
STLZ950/12-w	37.112	62.16 (2.45)	20				
STLZ950/13-w	37.113	67.24 (2.65)	20				
STLZ950/14-w	37.114	72.32 (2.85)	20				
STLZ950/15-w	37.115	77.40 (3.05)	20				
STLZ950/16-w	37.116	82.48 (3.25)	15				
STLZ950/17-w	37.117	87.56 (3.45)	15				
STLZ950/18-w	37.118	92.64 (3.65)	15				
STLZ950/19-w	37.119	97.72 (3.85)	15				
STLZ950/20-w	37.120	102.80 (4.05)	15				
STLZ950/21-w	37.121	107.88 (4.25)	10				
STLZ950/22-w	37.122	112.96 (4.45)	10				
STLZ950/23-w	37.123	118.04 (4.65)	10				
STLZ950/24-w	37.124	123.13 (4.85)	10				

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs



STLZ950-W
Horizontal - Closed Ends



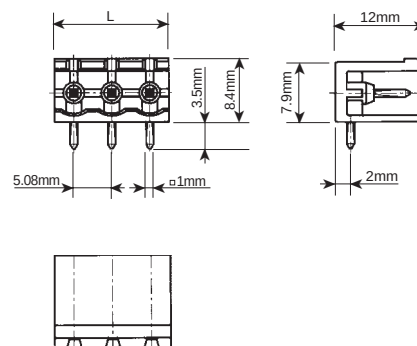
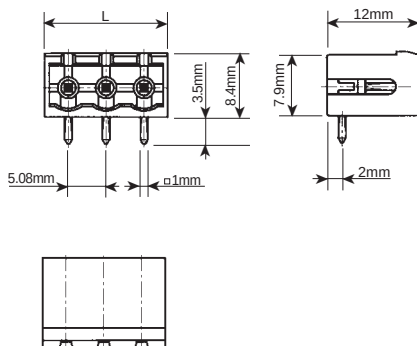
STLZ950-O
Horizontal - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs

Type	Cat. No.	Length L mm (in.)	Std. Pk.	Current		Voltage	
				12A	15A	250V	300V
STLZ950/2-o	37.452	10.08 (.40)	100	12A	15A	250V	300V
STLZ950/3-o	37.453	15.16 (.60)	100				
STLZ950/4-o	37.454	20.24 (.80)	50				
STLZ950/5-o	37.455	25.32 (1.00)	50				
STLZ950/6-o	37.456	30.40 (1.20)	50				
STLZ950/7-o	37.457	35.48 (1.40)	30				
STLZ950/8-o	37.458	40.56 (1.60)	30				
STLZ950/9-o	37.459	45.64 (1.80)	30				
STLZ950/10-o	37.460	50.72 (2.00)	30				
STLZ950/11-o	37.461	55.80 (2.20)	20				
STLZ950/12-o	37.462	60.88 (2.40)	20				
STLZ950/13-o	37.463	65.96 (2.60)	20				
STLZ950/14-o	37.464	71.04 (2.80)	20				
STLZ950/15-o	37.465	76.12 (3.00)	20				
STLZ950/16-o	37.466	81.20 (3.20)	15				
STLZ950/17-o	37.467	86.28 (3.40)	15				
STLZ950/18-o	37.468	91.36 (3.60)	15				
STLZ950/19-o	37.469	96.44 (3.80)	15				
STLZ950/20-o	37.470	101.52 (4.00)	15				
STLZ950/21-o	37.471	106.60 (4.20)	10				
STLZ950/22-o	37.472	111.68 (4.40)	10				
STLZ950/23-o	37.473	116.76 (4.60)	10				
STLZ950/24-o	37.474	121.84 (4.80)	10				

Dimensions			
mm	in.	mm	in.
1.00	0.039	8.20	0.323
2.00	0.079	8.40	0.331
3.10	0.122	11.30	0.445
3.50	0.138	12.00	0.472
3.80	0.150	15.16	0.597
3.90	0.154	15.26	0.601
5.08	0.200	16.44	0.647
7.90	0.311	17.00	0.669



^bGray available, please consult Altech

Standoff foot for improved plug accessibility



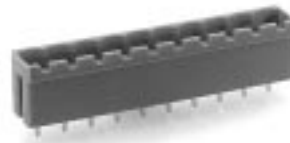
STLZ11-O Horizontal - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs

Current	Voltage
12A	250V
15A	300V
15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ11/2-o	38.902	10.16 (.40)	100
STLZ11/3-o	38.903	15.26 (.60)	100
STLZ11/4-o	38.904	20.30 (.80)	50
STLZ11/5-o	38.905	25.31 (1.00)	50
STLZ11/6-o	38.906	30.35 (1.20)	50
STLZ11/7-o	38.907	35.45 (1.40)	30
STLZ11/8-o	38.908	40.79 (1.60)	30
STLZ11/9-o	38.909	45.86 (1.80)	30
STLZ11/10-o	38.910	50.80 (2.00)	30



STLZ955-W Vertical - Closed Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs

Current	Voltage
12A	250V
15A	300V
15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ955/2-w	37.202	11.36 (.45)	100
STLZ955/3-w	37.203	16.44 (.65)	100
STLZ955/4-w	37.204	21.52 (.85)	50
STLZ955/5-w	37.205	26.60 (1.05)	50
STLZ955/6-w	37.206	31.68 (1.25)	50
STLZ955/7-w	37.207	36.76 (1.45)	30
STLZ955/8-w	37.208	41.84 (1.65)	30
STLZ955/9-w	37.209	46.92 (1.85)	30
STLZ955/10-w	37.210	52.00 (2.05)	30
STLZ955/11-w	37.211	57.08 (2.25)	20
STLZ955/12-w	37.212	62.16 (2.45)	20
STLZ955/13-w	37.213	67.24 (2.65)	20
STLZ955/14-w	37.214	72.32 (2.85)	20
STLZ955/15-w	37.215	77.40 (3.05)	20
STLZ955/16-w	37.216	82.48 (3.25)	15
STLZ955/17-w	37.217	87.56 (3.45)	15
STLZ955/18-w	37.218	92.64 (3.65)	15
STLZ955/19-w	37.219	97.72 (3.85)	15
STLZ955/20-w	37.220	102.80 (4.05)	15
STLZ955/21-w	37.221	107.88 (4.25)	10
STLZ955/22-w	37.222	112.96 (4.45)	10
STLZ955/23-w	37.223	118.04 (4.65)	10
STLZ955/24-w	37.224	123.13 (4.85)	10



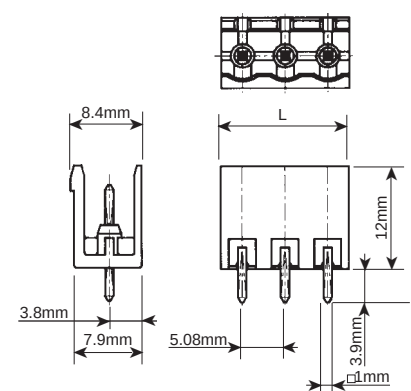
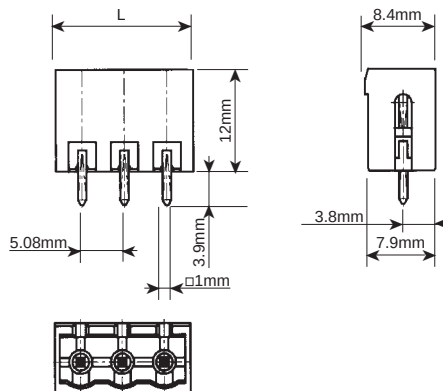
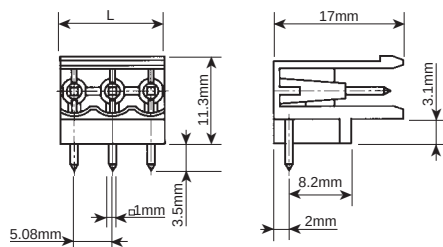
STLZ955-O Vertical - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs

Current	Voltage
12A	250V
15A	300V
15A	300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ955/2-o	37.502	10.08 (.40)	100
STLZ955/3-o	37.503	15.16 (.59)	100
STLZ955/4-o	37.504	20.24 (.80)	50
STLZ955/5-o	37.505	25.32 (1.00)	50
STLZ955/6-o	37.506	30.40 (1.20)	50
STLZ955/7-o	37.507	35.48 (1.40)	30
STLZ955/8-o	37.508	40.56 (1.60)	30
STLZ955/9-o	37.509	45.64 (1.80)	30
STLZ955/10-o	37.510	50.72 (2.00)	30
STLZ955/11-o	37.511	55.80 (2.20)	20
STLZ955/12-o	37.512	60.88 (2.40)	20
STLZ955/13-o	37.513	65.96 (2.60)	20
STLZ955/14-o	37.514	71.04 (2.80)	20
STLZ955/15-o	37.515	76.12 (3.00)	20
STLZ955/16-o	37.516	81.20 (3.20)	15
STLZ955/17-o	37.517	86.28 (3.40)	15
STLZ955/18-o	37.518	91.36 (3.60)	15
STLZ955/19-o	37.519	96.44 (3.80)	15
STLZ955/20-o	37.520	101.52 (4.00)	15
STLZ955/21-o	37.521	106.60 (4.20)	10
STLZ955/22-o	37.522	111.68 (4.40)	10
STLZ955/23-o	37.523	116.76 (4.60)	10
STLZ955/24-o	37.524	121.84 (4.80)	10



STANDARD PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Headers

The 45° header orientation facilitates plug insertion and removal in hard to access spaces.

Closed end headers prevent misplugging.

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Open and Closed Ends
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with metric pin spacing begin on page 132.

Ratings

IEC/VDE



Ordering Information	No. of Poles
Header, US (Inch) Pin Spacing	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16
	17
	18
	19
	20
	21
	22
	23
	24



STLZ990-W
Header
45° - Closed Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs



STLZ990-O
Header
45° - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, BU02, BU04, AKZ1200 Plugs

Current

12A

15A

15A

Voltage

250V

300V

300V

Current

12A

15A

15A

Voltage

250V

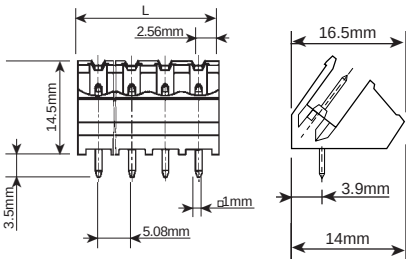
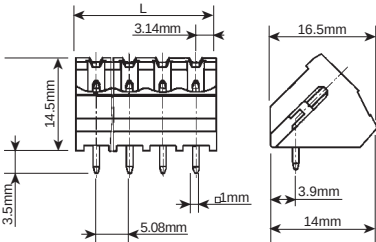
300V

300V

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ990/2-w	37.652	11.36 (.45)	100
STLZ990/3-w	37.653	16.44 (.65)	100
STLZ990/4-w	37.654	21.52 (.85)	50
STLZ990/5-w	37.655	26.60 (1.05)	50
STLZ990/6-w	37.656	31.68 (1.25)	50
STLZ990/7-w	37.657	36.76 (1.45)	30
STLZ990/8-w	37.658	41.84 (1.65)	30
STLZ990/9-w	37.659	46.92 (1.85)	30
STLZ990/10-w	37.660	52.00 (2.05)	30
STLZ990/11-w	37.661	57.08 (2.25)	20
STLZ990/12-w	37.662	62.16 (2.45)	20
STLZ990/13-w	37.663	67.24 (2.65)	20
STLZ990/14-w	37.664	72.32 (2.85)	20
STLZ990/15-w	37.665	77.40 (3.05)	20
STLZ990/16-w	37.666	82.48 (3.25)	15
STLZ990/17-w	37.667	87.56 (3.45)	15
STLZ990/18-w	37.668	92.64 (3.65)	15
STLZ990/19-w	37.669	97.72 (3.85)	15
STLZ990/20-w	37.670	102.80 (4.05)	15
STLZ990/21-w	37.671	107.88 (4.25)	10
STLZ990/22-w	37.672	112.96 (4.45)	10
STLZ990/23-w	37.673	118.04 (4.65)	10
STLZ990/24-w	37.674	123.13 (4.85)	10

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ990/2-o	37.752	10.20 (.40)	100
STLZ990/3-o	37.753	15.29 (.60)	100
STLZ990/4-o	37.754	20.37 (.80)	50
STLZ990/5-o	37.755	25.45 (1.00)	50
STLZ990/6-o	37.756	30.53 (1.20)	50
STLZ990/7-o	37.757	35.61 (1.40)	30
STLZ990/8-o	37.758	40.69 (1.60)	30
STLZ990/9-o	37.759	45.77 (2.00)	30
STLZ990/10-o	37.760	50.85 (2.00)	30
STLZ990/11-o	37.761	55.93 (2.20)	20
STLZ990/12-o	37.762	61.01 (2.40)	20
STLZ990/13-o	37.763	66.09 (2.60)	20
STLZ990/14-o	37.764	71.17 (2.80)	20
STLZ990/15-o	37.765	76.25 (3.00)	20
STLZ990/16-o	37.766	81.33 (3.20)	15
STLZ990/17-o	37.767	86.41 (3.40)	15
STLZ990/18-o	37.768	91.49 (3.60)	15
STLZ990/19-o	37.769	96.57 (3.80)	15
STLZ990/20-o	37.770	101.65 (4.00)	15
STLZ990/21-o	37.771	106.73 (4.20)	10
STLZ990/22-o	37.772	111.81 (4.40)	10
STLZ990/23-o	37.773	116.89 (4.60)	10
STLZ990/24-o	37.774	121.97 (4.80)	10

Dimensions			
mm	in.	mm	in.
1.00	0.039	5.08	0.200
2.56	0.101	14.00	0.551
3.14	0.124	14.50	0.571
3.50	0.138	16.50	0.650
3.90	0.154		



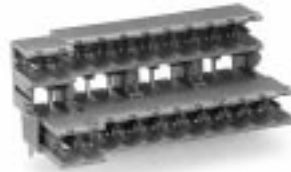
STANDARD PLUGGABLE PRINTED CIRCUIT

US Pin Spacing^a Double Level Headers

Horizontal and vertical open end headers offer different wire entry options and enhance plug accessibility. Ideal for applications where board real estate is limited or where high density wiring is required.

- Multipole, Modular Construction
- High Density
- Horizontal or Vertical, Open Ends
- Housing Material: Polyamide 6.6
- Standard Color: Green

^aBlocks with metric pin spacing begin on page 132.



STLZ970-0
Header
Horizontal - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, AKZ1200 Plugs



STLZ975-0
Header
Vertical - Open Ends

Pin Spacing 5.08mm (.200)

Use with AKZ950, AKZ1200 Plugs

Ratings

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

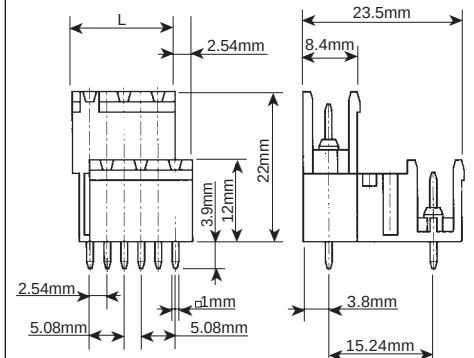
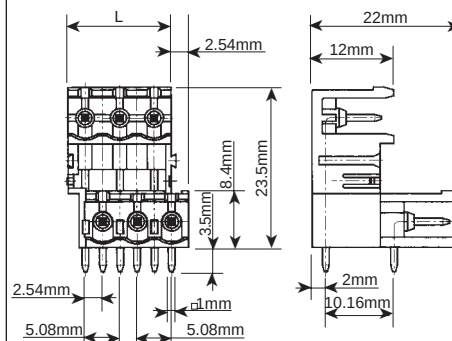
Current	Voltage
12A	250V
15A	300V
15A	300V

Current	Voltage
12A	250V
15A	300V
15A	300V

Ordering Information	No. of Poles	Type	Cat. No.	Length L mm (in.)	Std. Pk.	Type	Cat. No.	Length L mm (in.)	Std. Pk.
Double Level Header, US (Inch) Pin Spacing	4	STLZ970/4-o	37.854	12.26 (.48)	60	STLZ975/4-o	37.804	12.26 (.48)	60
	6	STLZ970/6-o	37.856	17.34 (.68)	40	STLZ975/6-o	37.806	17.34 (.68)	40
	8	STLZ970/8-o	37.858	22.42 (.88)	30	STLZ975/8-o	37.808	22.42 (.88)	30
	10	STLZ970/10-o	37.860	27.50 (1.08)	24	STLZ975/10-o	37.810	27.50 (1.08)	24
	12	STLZ970/12-o	37.862	32.58 (1.28)	20	STLZ975/12-o	37.812	32.58 (1.28)	20
	14	STLZ970/14-o	37.864	37.66 (1.48)	17	STLZ975/14-o	37.814	37.66 (1.48)	17
	16	STLZ970/16-o	37.866	42.74 (1.68)	15	STLZ975/16-o	37.816	42.74 (1.68)	15
	18	STLZ970/18-o	37.868	47.82 (1.88)	13	STLZ975/18-o	37.818	47.82 (1.88)	13
	20	STLZ970/20-o	37.870	52.90 (2.08)	12	STLZ975/20-o	37.820	52.90 (2.08)	12
	22	STLZ970/22-o	37.872	57.98 (2.28)	11	STLZ975/22-o	37.822	57.98 (2.28)	11
	24	STLZ970/24-o	37.874	63.06 (2.48)	10	STLZ975/24-o	37.824	63.06 (2.48)	10
	26	STLZ970/26-o	37.876	68.14 (2.68)	9	STLZ975/26-o	37.826	68.14 (2.68)	9
	28	STLZ970/28-o	37.878	73.22 (2.88)	9	STLZ975/28-o	37.828	73.22 (2.88)	9
	30	STLZ970/30-o	37.880	78.30 (3.08)	8	STLZ975/30-o	37.830	78.30 (3.08)	8
	32	STLZ970/32-o	37.882	83.38 (3.28)	8	STLZ975/32-o	37.832	83.38 (3.28)	8
	34	STLZ970/34-o	37.884	88.46 (3.48)	7	STLZ975/34-o	37.834	88.46 (3.48)	7
	36	STLZ970/36-o	37.886	93.54 (3.68)	7	STLZ975/36-o	37.836	93.54 (3.68)	7
	38	STLZ970/38-o	37.888	98.62 (3.88)	6	STLZ975/38-o	37.838	98.62 (3.88)	6
	40	STLZ970/40-o	37.890	103.70 (4.08)	6	STLZ975/40-o	37.840	103.70 (4.08)	6
	42	STLZ970/42-o	37.892	108.78 (4.28)	6	STLZ975/42-o	37.842	108.78 (4.28)	6
	44	STLZ970/44-o	37.894	113.86 (4.48)	5	STLZ975/44-o	37.844	113.86 (4.48)	5
	46	STLZ970/46-o	37.896	118.94 (4.68)	5	STLZ975/46-o	37.846	118.94 (4.68)	5
	48	STLZ970/48-o	37.898	124.02 (4.88)	5	STLZ975/48-o	37.848	124.02 (4.88)	5

mm	in.	mm	in.
1.00	0.039	10.16	0.400
2.00	0.079	12.00	0.472
2.54	0.100	15.24	0.600
3.50	0.138	22.00	0.866
3.80	0.150	23.50	0.925
5.08	0.200		
8.40	0.331		

Dimensions



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

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			

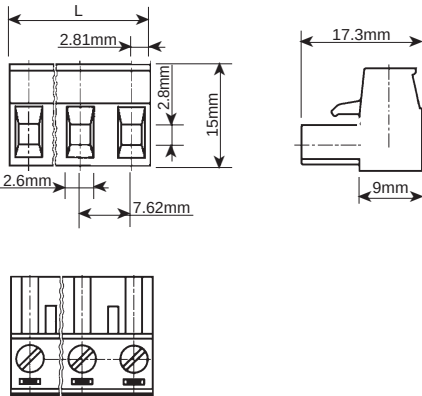


AKZ960 Plug

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



MAXI-PLUGGABLE PRINTED CIRCUIT US Pin Spacing^a Headers

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

- Multipole, Single Mold Construction
- Industry Standard Compatible
- Horizontal and Vertical, Closed Ends
- 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
Header, US (Inch) Pin Spacing	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
	13
	14
	15
	16

mm	in.	mm	in.
1.00	0.390	3.90	0.015
2.00	0.079	7.62	0.300
3.50	0.138	7.90	0.311
3.80	0.150	8.40	0.331
3.81	0.150	12.00	0.472



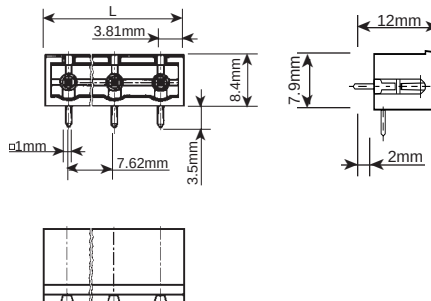
STLZ960-W

Horizontal Header - Closed Ends

Pin Spacing 7.62mm (.300)

Use with AKZ960 Plug

Type	Cat. No.	Length L mm (in.)	Std. Pk.
STLZ960/2-w	38.102	15.24 (.60)	100
STLZ960/3-w	38.103	22.86 (.90)	100
STLZ960/4-w	38.104	30.48 (1.20)	50
STLZ960/5-w	38.105	38.10 (1.50)	50
STLZ960/6-w	38.106	45.72 (1.80)	50
STLZ960/7-w	38.107	53.34 (2.10)	30
STLZ960/8-w	38.108	60.96 (2.40)	30
STLZ960/9-w	38.109	68.58 (2.70)	30
STLZ960/10-w	38.110	76.20 (3.00)	30
STLZ960/11-w	38.111	83.82 (3.30)	20
STLZ960/12-w	38.112	91.44 (3.60)	20
STLZ960/13-w	38.113	99.06 (3.90)	20
STLZ960/14-w	38.114	106.68 (4.20)	20
STLZ960/15-w	38.115	114.30 (4.50)	20
STLZ960/16-w	38.116	121.92 (4.80)	15



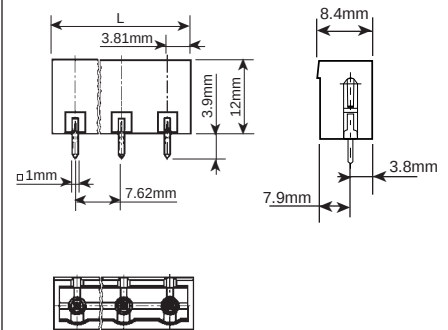
STLZ965-W

Vertical Header - Closed Ends

Pin Spacing 7.62mm (.300)

Use with AKZ960 Plug

Type	Cat. No.	Length L mm (in.)	Std.
STLZ965/2-w	38.202	15.24 (.60)	100
STLZ965/3-w	38.203	22.86 (.90)	100
STLZ965/4-w	38.204	30.48 (1.20)	50
STLZ965/5-w	38.205	38.10 (1.50)	50
STLZ965/6-w	38.206	45.72 (1.80)	50
STLZ965/7-w	38.207	53.34 (2.10)	30
STLZ965/8-w	38.208	60.96 (2.40)	30
STLZ965/9-w	38.209	68.58 (2.70)	30
STLZ965/10-w	38.210	76.20 (3.00)	30
STLZ965/11-w	38.211	83.82 (3.30)	20
STLZ965/12-w	38.212	91.44 (3.60)	20
STLZ965/13-w	38.213	99.06 (3.90)	20
STLZ965/14-w	38.214	106.68 (4.20)	20
STLZ965/15-w	38.215	114.30 (4.50)	20
STLZ965/16-w	38.216	121.92 (4.80)	15



Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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