

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)

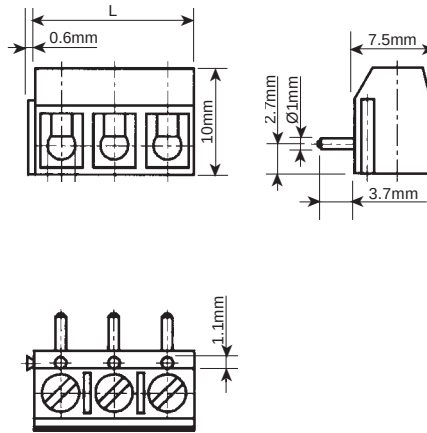
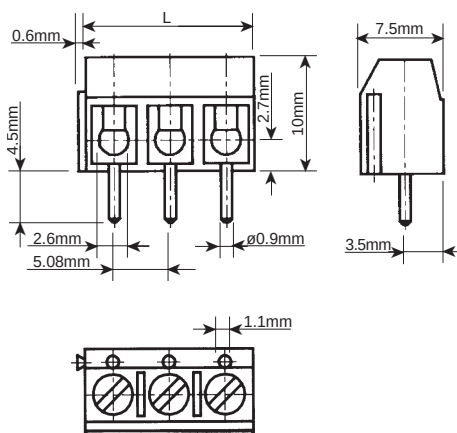


AK(Z)505
Top Wire Entry

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			Type			Cat. No.			Length L mm (in.)		
Terminal Block, US (Inch) Pin Spacing			No. of Poles			Std. Pk.					
			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.