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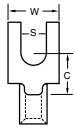
JAMECO[®]
ELECTRONICS

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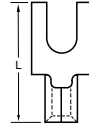
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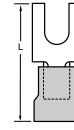
BLOCK SPADE TERMINALS



Material: Copper

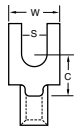


Krimptite®

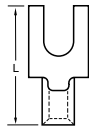


Insulkrimp®
(PVC Insulation)

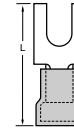
Wire Range AWG (mm ²)	Stud Size S	Maximum Width W	Minimum Clearance C	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L
18-22 (0.80-0.35)	1-2 (2)	5.00 (.192)	4.60 (.183)	19129-0055	19129-0054	12.80 (.502)	19131-0047	19131-0046	18.40 (.727)
	3-4 (2.6)	5.00 (.192)	4.60 (.183)	19129-0053	19129-0052	12.80 (.502)	19131-0045	19131-0044	18.40 (.727)
		6.50 (.255)	5.30 (.207)	19129-0041	19129-0040	14.20 (.560)			
	5-6 (3-3.5)	6.50 (.255)	5.30 (.207)	19129-0039	19129-0038	14.20 (.560)	19131-0031	19131-0030	19.90 (.785)
		6.50 (.260)	7.70 (.305)	19129-0051	19129-0050	17.00 (.670)	19131-0042	19131-0041	22.70 (.895)
		7.60 (.301)	5.30 (.207)	19129-0047	19129-0046	14.20 (.560)	19131-0038	19131-0037	19.90 (.785)
	8 (4)	7.60 (.301)	5.30 (.207)	19129-0045	19129-0044	14.20 (.560)	19131-0036	19131-0035	19.90 (.785)
	10 (-)	7.60 (.301)	5.30 (.207)	19129-0043	19129-0042	14.20 (.560)	19131-0034		19.90 (.785)
		9.80 (.385)	6.00 (.235)	19129-0035	19129-0034	16.30 (.643)	19131-0027	19131-0026	22.00 (.868)
							19131-0025	19131-0024	19.90 (.784)
14-16 (2.00-1.30)	3-4 (2.6)	6.40 (.255)	5.30 (.209)						
	5-6 (3-3.5)	6.40 (.255)	5.30 (.209)	19129-0030	19129-0028	14.20 (.559)	19131-0023	19131-0022	19.90 (.784)
		7.70 (.305)	5.40 (.211)				19131-0020	19131-0019	19.80 (.781)
	8 (4)	7.70 (.305)	5.40 (.211)	19129-0022	19129-0021	14.10 (.556)	19131-0018	19131-0016	19.80 (.781)
		8.50 (.335)	6.00 (.235)				19131-0007		22.10 (.868)
	10 (-)	7.70 (.305)	5.40 (.211)	19129-0020	19129-0019	14.10 (.556)	19131-0014	19131-0012	19.80 (.781)
10-12 (5.00-3.30)	5-6 (3-3.5)	8.40 (.330)	7.80 (.305)	19129-0008	19141-0080	19.90 (.784)	19131-0006	19131-0005	27.30 (1.075)
	8 (4)	8.40 (.330)	7.80 (.305)	19129-0007	19129-0006	19.90 (.784)	19131-0004	19131-0003	27.30 (1.075)
	10 (-)	8.40 (.330)	7.80 (.305)	19129-0005		19.90 (.784)	19131-0002	19131-0059	27.30 (1.075)



Material: Copper



Versakrimp™



Avikrimp®
(Nylon Insulation)

Wire Range AWG (mm ²)	Stud Size S	Maximum Width W	Minimum Clearance C	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L
18-22 (0.80-0.35)	1-2 (2)	5.00 (.192)	4.60 (.183)				19139-0001	19139-0002	18.40 (.727)
	3-4 (2.6)	5.00 (.192)	4.60 (.183)	19135-0002	19135-0003	12.80 (.502)	19139-0003	19139-0004	18.40 (.727)
		6.50 (.255)	5.30 (.207)				19139-0016	19139-0017	19.90 (.785)
	5-6 (3-3.5)	6.50 (.255)	5.30 (.207)	19147-0019	19147-0020	14.20 (.560)	19139-0018	19139-0019	19.90 (.785)
		6.50 (.260)	7.70 (.305)				19139-0006	19139-0007	22.70 (.895)
		7.60 (.301)	5.30 (.207)				19139-0011	19139-0012	19.90 (.785)
	8 (4)	7.60 (.301)	5.30 (.207)	19147-0008	19147-0009	14.20 (.560)	19139-0013	19139-0014	19.90 (.785)
	10 (-)	7.60 (.301)	5.30 (.207)	19147-0010	19135-0004	14.20 (.560)	19139-0015		19.90 (.785)
		6.40 (.255)	5.30 (.209)	19147-0056		14.20 (.559)	19139-0038		20.30 (.799)
		6.40 (.255)	5.30 (.209)	19147-0057		14.20 (.559)			
14-16 (2.00-1.30)	5-6 (3-3.5)	8.50 (.335)	6.00 (.235)				19095-0140	19139-0054	22.40 (.883)
		7.70 (.305)	5.40 (.211)	19147-0061		14.10 (.556)	19139-0044		20.20 (.796)
	8 (4)	8.50 (.335)	6.00 (.235)				19095-0141	19139-0056	22.40 (.883)
		7.70 (.305)	5.40 (.211)	19147-0062	19147-0063	14.10 (.556)	19139-0045		20.20 (.796)
	10 (-)	7.70 (.305)	5.40 (.211)						
10-12 (5.00-3.30)	5-6 (3-3.5)	8.40 (.330)	7.80 (.305)				19198-0039	19198-0040	27.70 (1.090)
	8 (4)	8.40 (.330)	7.80 (.305)	19147-0088	19147-0089	19.90 (.784)	19139-0060	19198-0042	27.70 (1.090)
	10 (-)	8.40 (.330)	7.80 (.305)	19147-0090	19147-0091	19.90 (.784)	19139-0061	19198-0043	27.70 (1.090)

Product Specifications

Wire Range AWG	Barrel Length	Material Thickness	Insulation Color	Maximum Wire Insulation Diameter		Circular Mil Area
				Insulkrimp	Avikrimp	
18-22 (0.80-0.35)	4.40 (.175)	0.80 (.032)	Red	3.70 (.145)	3.60 (.140)	509-2600
14-16 (2.00-1.30)	4.40 (.175)	0.80 (.032)	Blue	4.40 (.175)	4.30 (.170)	2050-5180
10-12 (5.00-3.30)	6.40 (.250)	1.00 (.040)	Yellow	6.40 (.250)	5.70 (.225)	5180-13,100

NOTES:

- ① MAT'L: COPPER
PLATING: ELECTRO TIN (.0003 MIN)
TIN-PLATED BRASS FUNNEL FERRULE
- ②
- ③ NYLON INSULATION (COLOR CODED RED)

STUD SIZES: (£.005)

02 = .094
04 = .119
06 = .146
08 = .173
10 = .198
14 = .265
56 = .328
38 = .390

"UL" LISTING #E32244
"CSA" LISTING #18689

WIRE SIZE: 22-18 AWG² .25-1.5 MM²

ALL DIMENSIONS = $\frac{\text{INCHES}}{\text{MM}}$

(MWID)=DENOTES MAXIMUM WIRE INSULATION DIAMETER

PART NUMBER	"W" ±.010	"C" MIN.	"L" MAX.	"ID" MIN.	DATE	TITLE:	STOCK THICKNESS
AA-8109 -	$\frac{.187}{4.75}$	$\frac{.183}{4.65}$	$\frac{.727}{18.47}$	$\frac{.054}{1.37}$	11-8-84	SPADE TONGUE TERMINAL AVIKRIMP 800-SERIES	$\frac{.031 \pm .001}{.79}$
					11-14-84		