



Material: Copper

				Krimptite®		Insulkrimp® (PVC Insulation)		Versakrimp™		Avikrimp® (Nylon Insulation)		
Wire Range AWG (mm²)	Stud Size S	Maximum Width W	Minimum Clearance C	Order No.	Maximum Length L	Order No.	Maximum Length L	Order No.	Maximum Length L	Order No.	Maximum Length L	
18-22 (0.80-0.35)	1-2 (2)	5.00 (.197)	4.60 (.183)	AA-1109-02	12.80 (.502)	AA-2109-02X	18.40 (.727)	AA-3109-02	12.80 (.502)	AA-8109-02	18.40 (.727)	
		5.00 (.197)	4.60 (.183)	AA-1109-04	12.80 (.502)	AA-2109-04X	18.40 (.727)	AA-3109-04	12.80 (.502)	AA-8109-04	18.40 (.727)	
	3-4 (2.6)	6.50 (.255)	5.30 (.207)	AA-138-04	14.20 (.560)	AA-238-04X	19.90 (.785)		14.20 (.560)	AA-838-04	19.90 (.785)	
		7.60 (.301)	5.30 (.207)		14.20 (.560)		19.90 (.785)		14.20 (.560)		19.90 (.785)	
		8.50 (.335)	6.00 (.235)		16.20 (.640)		21.90 (.865)		16.20 (.640)		21.90 (.865)	
		6.50 (.255)	5.30 (.207)	AA-138-06	14.20 (.560)	AA-238-06X	19.90 (.785)	AA-338-06	14.20 (.560)	AA-838-06	19.90 (.785)	
	5-6 (3-3.5)	6.50 (.260)	7.70 (.305)	AA-1118-06	17.00 (.670)	AA-2118-06X	22.70 (.895)		17.00 (.670)	AA-8118-06	22.70 (.895)	
		7.60 (.301)	5.30 (.207)	AA-134-06	14.20 (.560)	AA-234-06X	19.90 (.785)	AA-334-06	14.20 (.560)	AA-834-06	19.90 (.785)	
		6.50 (.260)	7.70 (.305)		17.00 (.670)		22.70 (.895)		17.00 (.670)		22.70 (.895)	
	8 (4)	7.60 (.301)	5.30 (.207)	AA-134-08	14.20 (.560)	AA-234-08X	19.90 (.785)	AA-334-08	14.20 (.560)	AA-834-08	19.90 (.785)	
		7.60 (.301)	5.30 (.207)	AA-134-10	14.20 (.560)	AA-234-10X	19.90 (.785)	AA-334-10	14.20 (.560)	AA-834-10	19.90 (.785)	
		9.80 (.385)	6.00 (.235)	AA-194-10	16.30 (.643)	AA-294-10X	22.00 (.868)	AA-394-10	16.30 (.643)	AA-894-10	22.00 (.868)	
14-16 (2.00-1.30)	3-4 (2.6)	6.40 (.255)	5.30 (.209)		14.20 (.559)	BB-2471-04X	19.90 (.784)	BB-3471-04	14.20 (.559)	BB-8471-04	20.30 (.799)	
		7.70 (.305)	5.40 (.211)		14.10 (.556)		19.80 (.781)		14.10 (.556)		20.20 (.796)	
	5-6 (3-3.5)	6.40 (.255)	5.30 (.209)	BB-1471-06	14.20 (.559)	BB-2471-06X	19.90 (.784)	BB-3471-06	14.20 (.559)		20.30 (.799)	
		7.70 (.305)	5.40 (.211)		14.10 (.556)	BB-2781-06X	19.80 (.781)		14.10 (.556)		20.20 (.796)	
		8.50 (.335)	6.00 (.235)		16.30 (.643)	BB-287-06X	22.10 (.868)		16.30 (.643)	BB-887-06	22.40 (.883)	
	8 (4)	7.70 (.305)	5.40 (.211)	BB-1781-08	14.10 (.556)	BB-2781-08X	19.80 (.781)	BB-3781-08	14.10 (.556)	BB-8781-08	20.20 (.796)	
		8.50 (.335)	6.00 (.235)		16.30 (.643)	BB-287-08X	22.10 (.868)		16.30 (.643)	BB-887-08	22.40 (.883)	
	10 (-)	7.70 (.305)	5.40 (.211)	BB-1781-10	14.10 (.556)	BB-2781-10X	19.80 (.781)	BB-3781-10	14.10 (.556)	BB-8781-10	20.20 (.796)	
		9.80 (.385)	6.00 (.235)		16.40 (.645)		22.10 (.870)		16.40 (.645)		22.40 (.885)	
		8.40 (.330)	7.80 (.305)	C-1105-06	19.90 (.784)	C-2105-06X	27.30 (1.075)		19.90 (.784)	C-8105-06*	27.70 (1.090)	
	10-12 (5.00-3.30)	8 (4)	8.40 (.330)	7.80 (.305)	C-1105-08	19.90 (.784)	C-2105-08X	27.30 (1.075)	C-3105-08	19.90 (.784)	C-8105-08*	27.70 (1.090)
		10 (-)	8.40 (.330)	7.80 (.305)	C-1105-10	19.90 (.784)	C-2105-10X	27.30 (1.075)	C-3105-10	19.90 (.784)	C-8105-10*	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

* For heavier wire insulation the maximum wire insulation diameter can be expanded to 6.50mm (.255") by adding "X" to the end of the order no.
Note: For terminals on mylar tape, add "T" at the end of loose piece order no.

