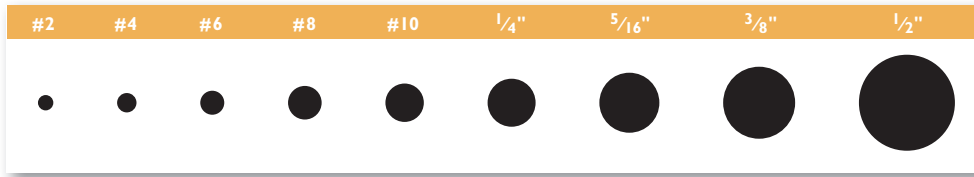


STUD HOLE CHART FOR RING TERMINALS |

Stud holes are shown actual size. Use this chart to determine which terminal to order.



AMERICAN WIRE GAUGE CONVERSION CHART |

American Wire Ga. (AWG)	Diameter (in.)	Diameter (mm)	Cross Sectional Area (mm ²)
26	0.0159	0.40	0.13
25	0.0179	0.45	0.16
24	0.0201	0.51	0.20
23	0.0226	0.57	0.26
22	0.0254	0.65	0.33
21	0.0285	0.72	0.41
20	0.0320	0.81	0.52
19	0.0359	0.91	0.65
18	0.0403	1.02	0.82
17	0.0453	1.15	1.04
16	0.0508	1.29	1.31
15	0.0571	1.45	1.65
14	0.0641	1.63	2.08
13	0.0720	1.83	2.63
12	0.0808	2.05	3.31

American Wire Ga. (AWG)	Diameter (in.)	Diameter (mm)	Cross Sectional Area (mm ²)
11	0.0907	2.30	4.17
10	0.1019	2.59	5.26
9	0.1144	2.91	6.63
8	0.1285	3.26	8.36
7	0.1443	3.67	10.55
6	0.1620	4.11	13.29
5	0.1819	4.62	16.76
4	0.2043	5.19	21.14
3	0.2294	5.83	26.65
2	0.2576	6.54	33.61
1	0.2893	7.35	42.39
1/0	0.3249	8.25	53.46
2/0	0.3648	9.27	67.40
3/0	0.4096	10.40	84.97
4/0	0.4600	11.68	107.16

INSULATION COLOR CHART |

Gauge	Terminal Colors
26-24	Yellow
22-18	Red
16-14	Blue
12-10	Yellow
8	Red
6	Blue
4	Yellow
2	Red

RECOMMENDED CRIMP TOOLS |



Non-Insulated 22-10 Ga. Crimpers Tool Chart A

Stock No.	Features
Ratcheting	
434	Ratcheting
458	Heavy-duty wire, bolt cutter and wire stripper
635	Heavy-duty crimper
673	Premium grade non-insulated hand crimp tool
Economical	
403	Wire stripper
456	Wire cutter
457	Heavy-duty wire cutter
466	All in one crimper-cutter-stripper
522	Works well in small spaces
569	Master tool kit

Insulated 22-10 Ga. Crimpers Tool Chart B

Stock No.	Features
Ratcheting	
434	Ratcheting
513	MIL-spec & ratchet
584	Thomas & Betts ratchet
675	Service grade insulated hand crimp tool
676	Premium grade insulated hand crimp tool
Economical	
403	Wire stripper
457	Heavy-duty wire cutter
466	All in one crimper-cutter-stripper
491	Crimper
522	Works well in small spaces
569	Master tool kit

For details on the tools, go to pages 67-78.

Please note that we cannot guarantee that a given tool will perform a satisfactory crimp on a specific terminal due to variables that include terminal material, terminal wall thickness, wire gauge, wire stranding, and wire insulation thickness. The user must make the final determination that a crimp is acceptable.