



Tools for
Advancing
Innovation

Quick Die
Exchange

No Tools
Required

Easily Strip
Wire

With 5
Gauge
Settings

Rubberized
Grips

Easy to Use

156 pc
Tool Kit

For
Crimping &
Stripping



156 pc Crimping & Stripping Tool Set

W/ Assorted Dies and Wire

Aven's professional grade crimping tool has a smooth and efficient ratcheting mechanism that creates uniform and secure crimps. Ideal for professional electricians and DIY enthusiasts. Tool and dies are made from alloy steel for durability. This kit includes 1 wire crimper frame, 5 quick-change dies, 1 wire stripper, 148 piece wire connector set, and 1 hard plastic case for easy travel and storage.

10171-KIT Contents
1 wire crimper frame
5 wire crimper dies
1 Wire Stripper
1 set of assorted terminals in a clear plastic storage box
1 storage case

Kit Content Breakdown

Included Dies	
Crimping Die F1 For Insulated Cord Terminals 4 /2	
Crimping Die F AWG: 10/8/6 DIN: 6/10/16 MM2	
Crimping Die D For Cord End Terminals 22/20/18/16/14/12 AWG	
Crimping Die A3 For Miniature Insulated Terminals 26-22/24-18/22-16 AWG	
Crimping Die A For Insulated End Terminals 22-18/16-14/12-10 AWG	
Wire Stripper Gauges	
[18/14/12/10/8 AWG] [1.0/1.6/2.0/2.6/3.2mm]	
Included Ferrules/Terminals	# Pieces
Ins-Ring Terminal#6[AWG22-16][0.5~1.5mm ²]	8
Ins-Spade Terminal#6[AWG22-16][0.5~1.5mm ²]	8
Ins-Butt Connector[AWG22-16][0.5~1.5mm ²]	4
Ins-Ring Terminal#8[AWG16-14][1.5~2.5mm ²]	8
Ins-Spade Terminal#8[AWG16-14][1.5~2.5mm ²]	8
Ins-Butt Connector[AWG16-14][1.5~2.5mm ²]	4
Ins-Ring Terminal#10[AWG12-10][4~6mm ²]	8
Ins-Spade Terminal#10[AWG12-10][4~6mm ²]	8
Ins-Butt Connector[AWG12-10][4~6mm ²]	4
Cord End Terminal 0.5mm ² /L:8mm [Orange]	10
Cord End Terminal 0.75mm ² /L:8mm [White]	10
Cord End Terminal 1.0mm ² /L:8mm[Yellow]	10
Cord End Terminal 1.5mm ² /L:8mm [Red]	10
Cord End Terminal 2.5mm ² /L:8mm [Blue]	10
Cord End Terminal 4.0mm ² /L:10mm[Grey]	10
Cord End Terminal 6.0mm ² /L:12mm[Black]	4
Cord End Terminal 10mm ² /L:12mm [Ivory]	4
Cord End Terminal 16mm ² /L:12mm [Green]	4
Cord End Terminal 25mm ² /L:16mm [Brown]	2
Cord End Terminal 35mm ² /L:16mm [Beige]	2
DIN Nylon Miniature Ins-Ring Terminal#6[AWG26-22][0.1~0.5mm ²]	6
DIN Nylon Miniature Ins-Spade Terminal#6[AWG26-22][0.1~0.5mm ²]	6