



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	



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# 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 <sup>2</sup> ]	8
Ins-Spade Terminal#6[AWG22-16][0.5~1.5mm <sup>2</sup> ]	8
Ins-Butt Connector[AWG22-16][0.5~1.5mm <sup>2</sup> ]	4
Ins-Ring Terminal#8[AWG16-14][1.5~2.5mm <sup>2</sup> ]	8
Ins-Spade Terminal#8[AWG16-14][1.5~2.5mm <sup>2</sup> ]	8
Ins-Butt Connector[AWG16-14][1.5~2.5mm <sup>2</sup> ]	4
Ins-Ring Terminal#10[AWG12-10][4~6mm <sup>2</sup> ]	8
Ins-Spade Terminal#10[AWG12-10][4~6mm <sup>2</sup> ]	8
Ins-Butt Connector[AWG12-10][4~6mm <sup>2</sup> ]	4
Cord End Terminal 0.5mm <sup>2</sup> /L:8mm [Orange]	10
Cord End Terminal 0.75mm <sup>2</sup> /L:8mm [White]	10
Cord End Terminal 1.0mm <sup>2</sup> /L:8mm [Yellow]	10
Cord End Terminal 1.5mm <sup>2</sup> /L:8mm [Red]	10
Cord End Terminal 2.5mm <sup>2</sup> /L:8mm [Blue]	10
Cord End Terminal 4.0mm <sup>2</sup> /L:10mm [Grey]	10
Cord End Terminal 6.0mm <sup>2</sup> /L:12mm [Black]	4
Cord End Terminal 10mm <sup>2</sup> /L:12mm [Ivory]	4
Cord End Terminal 16mm <sup>2</sup> /L:12mm [Green]	4
Cord End Terminal 25mm <sup>2</sup> /L:16mm [Brown]	2
Cord End Terminal 35mm <sup>2</sup> /L:16mm [Beige]	2
DIN Nylon Miniature Ins-Ring Terminal#6[AWG26-22][0.1~0.5mm <sup>2</sup> ]	6
DIN Nylon Miniature Ins-Spade Terminal#6[AWG26-22][0.1~0.5mm <sup>2</sup> ]	6

