Wiring Accessories – Self-Adjusting Crimping Tools

Lightweight, compact, comfortable and self-adjusting tool for crimping ferrules/wire end sleeves.



Square DN-FE-16S





Hexagonal DN-FE-16H



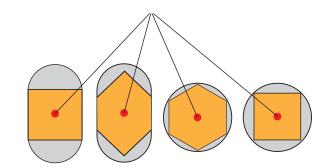
Features

- Ratchet (with emergency release) to ensure crimps are completed according to specification
- Well balanced to avoid slipping out of the hand
- Non-slip grip pad for applying pressure against a surface
- Ergonomically shaped handles with hardness and surface textures selected for comfortable frequent use
- Low handle force for larger ferrule sizes
- Compact and light-weight design for easy access within confined spaces
- Hole for attaching a safety strap
- Square or Hexagonal crimp profile

Self-Adjusting Crimping Tools Specifications			
Connectors	Insulated and non-insulated ferrules/wire end sleeves		
Capacity	0.14 - 10.0 mm2/AWG 26-8		
Crimp Length	Up to 0.47 in [12mm]		
Lifespan	Tested to 50,000 cycles		
Length	6.93 in [176mm]		
Width	1.02 in [26mm]		
Height	2.44 in [62mm]		
Handle spread (closed)	1.81 in [46mm]		
Handle spread (open)	5.59 in [142mm]		
Weight	Square: 0.80 lb [362g] Hexagonal: 0.81 lb [371g]		

Self-Adjusting Crimping Tools			
Part Number	Description	Price	
<u>DN-FE-16S</u>	Wire crimping tool, self-adjusting, square profile, 26 to 8 AWG capacity. For use with insulated and non-insulated wire ferrules.		
<u>DN-FE-16H</u>	Wire crimping tool, self-adjusting, hexagonal profile, 26 to 8 AWG capacity. For use with insulated and non-insulated wire ferrules.		

The finished square and hexagonal crimps have the same cross-sectional area. Choosing between the square and hexagonal crimp tools depends on the shape of the hole where the wire will be inserted. Square crimps fit better in rectangular holes while hexagonal crimps fit better in round holes.



Wiring Accessories – Self-Adjusting Crimping Tool with Rotatable Die

Lightweight, compact, comfortable and self-adjusting tool for crimping ferrules/wire end sleeves





DN-FE-16T in Side Crimp Setting

Features

- Rotatable die for front or side crimping
- Ratchet (with emergency release) to ensure crimps are completed according to specification
- Well balanced to avoid slipping out of the hand
- Non-slip grip pad for applying pressure against a surface
- Ergonomically shaped handles with hardness and surface textures selected for comfortable frequent use
- Low handle force for larger ferrule sizes
- Compact and light-weight design for easy access within confined spaces
- Hole for attaching a safety strap
- Trapezoidal crimp profile

Self-Adjusting Crimping Tool with Rotatable Die Specifications

Connectors	Insulated and non-insulated ferrules/wire end sleeves
Capacity	0.14 - 10.0 mm2/AWG 26-8
Crimp Length	Up to 0.47 in [12mm]
Lifespan	Tested to 50,000 cycles
Length	7.09 in [180mm]
Width	1.02 in [26mm]
Height	2.56 in [65mm]
Handle spread (closed)	1.81 in [46mm]
Handle spread (open)	5.31 in [135mm]
Weight	0.66 lb [300g]

Self-Adjusting Crimping Tools			
Part Number	Description	Price	
<u>DN-FE-16T</u>	Wire crimping tool, self-adjusting, rotatable die, trapezoidal profile, 26 to 8 AWG capacity. For use with insulated and non-insulated wire ferrules.		



DN-FE-16T in Front Crimp Setting

