

Insulated Connector Crimping Tool

The [DN-CT-RBY](#) series crimping tools are for insulated connectors, available up to AWG10, side feeded, Oval-Crimp.

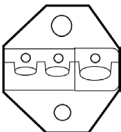
- High-strength, through hardened alloy steel construction
- Unique mechanism significantly reduces hand force requirement over competing crimping tools
- Versatile and easy to customize for right hand or left hand users.
- Non-slip pad holds tool in place when leveraging on a work surface
- Full cycle crimp mechanism to ensure consistent, reliable crimp
- Ratchet release mechanism to clear miscrimps and obstructions
- Precision eccentric adjustment for consistent performance and ability to calibrate
- Hole in handle allows attachment of safety strap
- Each tool has a unique serial number for traceability



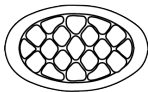
[DN-CT-RBY](#)

Insulated Connector Crimping Tool		
Part Number	Description	Price
DN-CT-RBY	AutomationDirect wire crimping tool, oval profile, 20-10 AWG capacity, compatible with insulated connectors.	\$214.00

Insulated Connector Crimping Tool Specifications	
Length	10.08 in [256mm]
Width	0.87 in [22mm]
Height	3.15 in [80mm]
Weight	1.23 lb [559g]
Capacity	0.5 - 6 mm ² / AWG 20-10
Crimp Profile	Oval
Crimp Dimensions	AWG 20 - AWG 16/AWG 16 - AWG 14/AWG 12 - AWG 1 [0.5 - 1.5 mm ² (red)/1.5 - 2.5 mm ² (blue)/4 - 6 mm ² (yellow)]
Connector	Insulated connectors
Lifespan	Tested to 50,000 cycles



[Die Profile](#)



[Crimp Profile](#)

[DN-CT-RBY](#)