



Reel Smart™ CP-881/E Reel Fed Strip and Crimp Ferrule Tool (230 VAC)

CP-881/E

A semi-automated tool that provides a quick three step process (wire stripping, ferrule placement, and ferrule crimping) with a cycle time of 1.5 seconds. This tool is used with Panduit continuously molded #20 – 14 AWG (0.5 – 2.5mm²) DIN ferrules on mini-reels of 500 – 5000 pieces for quality, medium to high volume terminations. Included with the tool are color coded die inserts that allow visual matching between parts and die sets for fast efficient change over and reduced mismatching. The tool is lightweight and has a built-in handle for easy movement of tool from workstation to workstation for maximum jobsite flexibility and productivity.

Specifications

Compatible Connector	Select FSD series Ferrules on reel
Tool Type	Die Type
Maximum Metric Conductor Size (mm ²)	1.5
Minimum Metric Conductor Size (mm ²)	0.5
Maximum Wire Size (AWG)	#14
Minimum Wire Size (AWG)	#22
Sub Brand	Reel Smart™
Maximum Wire Size (mm ²)	0.5
Minimum Wire Size (mm ²)	2.5
For Use With	CP-881-KIT4
Crimp Cycle Time (s)	1.5
Overall Height (In.)	11
Overall Height (mm)	279
Overall Length (In.)	12.6
Overall Length (mm)	320
Overall Width (In.)	6.5
Overall Width (mm)	165
Product Type	Reel Fed Strip and Crimp Ferrule Tool (230 VAC)
Weight (Kg)	12
Weight (lb)	26.5
Crimp Profile	Trapezoid

Specifications (continued)

Part Features	Power supply: 230 VAC, 50 Hz, 80 VA Weight: 12 kg (26.5 lbs.) Dimensions: 320.0mm x 279.4mm x 165.1mm (12.60" x 11.00" x 6.50") Ferrule product: Continuously molded ferrules, DIN 46228 part 4 Crimp shape: Trapezoidal Wire range: 0.5 – 2.5 mm ² Process cycle time: 1.5 seconds
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Packaging Detail

UPC	07498361166
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	1.3611
Std. Ctn. Qty.	0
Std. Ctn. Volume (cf)	0.0000