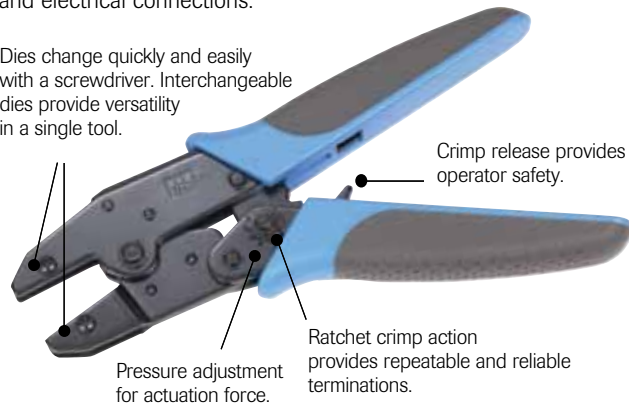


Crimpmaster™ Crimp Tools & Die Sets

High quality ratchet-type crimp tool for electricians, contractors and installers who require guaranteed repeatability of good mechanical and electrical connections.

Dies change quickly and easily with a screwdriver. Interchangeable dies provide versatility in a single tool.



Description	Cat. No.
Crimpmaster™ Crimp Frame Tool	30-506

Also available in these kits:

33-400



33-917



30-556
RJ-11 Crimp Tool for two, four or six-position modular plugs
Tool w/die N/A



30-559
RJ-45 Eight-position Crimp Tool for keyed or non-keyed modular plugs
Tool w/die 30-522



30-560
RJ-45 Eight-position Crimp Tool for AMP® RJ-45 modular plugs
Tool w/die 30-521



30-570
RG-6, RG-174, Belden® Type RG-8281 cables (Hex. 0.324 (8.23mm), 0.178 (4.52mm), 0.068 (1.73mm))
Tool w/die N/A



30-573
Cambridge CP-88, CP-89 BNC/TNC coax connectors with RG-58, RG-59/RG-62 AU cables (Hex 0.305 (7.75mm), 0.068 (1.73mm), 0.228 (5.79mm))
Tool w/die 30-481



30-576
RG-174, Mini 59 BNC/TNC Connectors (Hex. 0.178 (4.52mm), 0.128 (3.25mm), 0.068 (1.73mm))



30-577
N-Series and RG-8/11 Connectors (Hex. 0.429 (10.90mm), 0.100 (2.54mm), 0.080 (2.03mm))
Tool w/die 30-482



30-578
RG-59, RG-6, and 8281 50 and 75 OHM cables (Hex, 0.324 (8.23mm), 0.255 (6.48mm), 0.068 (1.73mm), 0.042 (1.07mm))
Tool w/die 30-483



30-581
RG-58, RG-59/62, BNC/TNC Coax Connectors (Hex, 0.255 (6.48mm), 0.213 (5.41mm), 0.068 (1.73mm))
Tool w/die 30-502



30-582
F-type CATV RG-59, RG-6 Connectors (Hex, 0.350 (8.89mm), 0.320 (8.13mm), 0.255 (6.48mm))
Tool w/die 30-503



30-587
RG-58, RG-174 and G-8218 for both 50 and 75 ohm cables (Hex 0.213 (5.41mm), 0.178 (4.52mm), 0.068 (1.73mm), 0.042 (1.07mm))
Tool w/die N/A



30-591
Plenum and Non-Plenum Thinwire Cables RG-58 and 59 (Hex, 0.213 (5.41mm), 0.190 (4.83mm), 0.068 (1.73mm), 0.042 (1.07mm))
Tool w/die N/A



30-593
Mini UHF and BNC/TNC 5 cavity (Hex, 0.052 (1.32mm), 0.068 (1.73mm), 0.100 (2.54mm), 0.213 (5.41mm), 0.255 (6.48mm))
Tool w/die N/A



30-572
16-26 AWG (.131mm² - .128mm²) miniature insulated rings, spade and butt splices
Tool w/die N/A



30-579
22-10 AWG (.324mm² - 5.261mm²) insulated terminals/color coded nests
Tool w/die 30-500



30-580
22-8 AWG (.3mm² - 8mm²) non-insulated terminals
Tool w/die N/A



30-586
22-12 AWG (.324mm² - 3.31mm²) Non Insulated Open Barrel Connectors, Commercial Type
Tool w/die N/A



30-594
Fully Insulated quick disconnect terminals with thinner wire barrels 22-10 AWG (.324mm² - 5.261mm²)
Tool w/die N/A



30-599
30-18 AWG (.205mm² - 2.08mm²) Open Barrel Pins and Sockets
Tool w/die N/A



30-479 (Tool w/die)
For insulated terminals, 22-10 AWG with built-in locator

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Belden® is a registered trademark of Belden Technologies, Inc.

F-Type Coaxial Connectors



F-Series Connectors utilize threaded couplings and cable conductors as contacts for CATV and other UHF applications.

- Available in the three most popular styles, RG-6/6Q/59
- All brass design
- One-piece body design
- Crimp with the Crimpmaster™ 30-503 Crimp Tool

	Connector Type	Cable Type	Termination Type	Qty.	Cat. No.
	F	RG-6	Crimp	Card of 4	84-017
				Card of 10	85-037
				Card of 50	85-017
	F	RG-6 Quad	Crimp	Card of 10	85-057
				Card of 50	85-030
	F	RG-59	Crimp	Card of 4	84-016
				Card of 10	85-036

Push-On F-Connectors RG-6 & RG-59

- No terminator tool required
- All brass nickel-plated construction
- Knurled nut for superior grip
- Designed for indoor use



Connector Type	Cable Type	Qty.	Cat. No.
F 	RG-6	Card of 4	85-065
		Jar of 50	89-165
	RG-6 Quad	Card of 4	85-066
	RG-59	Card of 4	85-067
RCA	RG-6	Card of 10	89-500
Description			Cat. No.
Coax Connector Kit w/Economy Coax Stripper and four RG-6 Push-on Connectors			33-320

Connector Installation Tools

- Works on compression and hex connectors
- Comfort grip handle aids in installing and removing connectors on coax cable



35-046

Description	Cat. No.
F & BNC Coax Connector Tool - 8 in.	35-046
F & BNC Coax Connector Tool - 12 in.	35-042
F & BNC Coax Connector Tool - 16 in.	35-043

Twist-On F-Connectors RG-6 & RG-59

- After cable is stripped, simply twist on connector
- No termination tool required
- Available in two styles, RG-6 and RG-59



Connector Type	Cable Type	Qty.	Cat. No.
F	RG-6	Card of 10	85-053
		Card of 50	85-039
F	RG-59	Card of 4	84-018
		Card of 10	85-035

Coax Strip & Crimp Tool

- Precision, form-ground stripping holes remove outer jacket and insulation from RG-59 and RG-6 coaxial cable
- Durable blades cut copper-coated steel conductors
- Three crimping nests for crimping F-connectors and ring terminals
- Cushioned, comfort-grip handles

(Kit includes ten connectors)



Description	Cat. No.
Coax Strip & Crimp Tool	30-433
Coax Strip & Crimp Tool Kit w/ten RG-6 F-Connectors	30-433F

F-Type Adapters & Terminators

- Nickel-plated brass construction
- For 75Ω applications

	Description	Qty.	Cat. No.
	1GHz Female-to-Female F-Type Coaxial Adapter	Card of 10	85-031
	3GHz F-Splice Adapter, high bandwidth, 0MHz to 3GHz for standard and high definition applications, <0.25dB insertion loss, >25dB return loss	Card of 4	85-339
		Card of 10	85-340
	Female to RCA Male Adapter – converts female F-connectors to male RCA connectors	Card of 2	85-936
	Coax Cable F-Terminators - for all open ports on coax wall plates and splitters	Card of 10	85-038
	90° F-Adapter - F-female to F-male coax adapter	Card of 2	85-070

BNC Connectors

- Connector construction covers both plenum and non-plenum cable jackets
- Captive gold center contacts provide maximum conductivity and minimal resistance
- Nickel plating resists corrosion, tarnish and ensures signal quality
- Meets military specifications. MS39012 and MIL202 where applicable.
- Available in both small and bulk quantities to suit a range of application requirements

	Connector Type	Cable Type	Center Conductor	Jacket	Connector Impedance	Qty.	Cat. No.
	BNC Plug	RG-59	20 AWG Solid	Non-Plenum	75 Ohm	Bag of 5	85-502
						Box of 100	86-502
	BNC Plug	RG-6	18 AWG Solid	Non-Plenum	75 Ohm	Bag of 5	85-545
	BNC Adapter	—	Jack to Jack	—	50 Ohm	Bag of 5	85-590
	BNC Twist-on Plug	RG-59	22-23 AWG Solid	Non-Plenum	50 Ohm	Bag of 5	85-480
	F to BNC Adapter Kit						LA-4173

4-Way Indent Crimp Tool

Crimps solid barrel contacts for RS232 interface connectors. Features four-way indent dies (per MS22520 specifications), full cycle ratchet, built-in pin and socket locator and comfort-grip handles.

- High-grade steel construction



Description	Cat. No.
20-26 AWG (.519 mm2 - .128 mm2) RS232 D-sub Round Barrel Contacts, Pins or Sockets	35-465

D-Sub/Double-D Service Tool

- Exact replacement of the AMP® open-barrel service tool for stamped contacts and D-Sub contacts
- Also crimps Double-D, high density, miniature contacts
- Includes openings for crimping insulated terminals and cutters for machine screws



Description	Cat. No.
D-Sub/Double-D Service Tool	30-426

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Technician's Service Kit – 33-505

- Kit includes tools to install twisted pair cable on blocks and data jacks.

- Kit Includes:

35-088	Electrician's Scissors w/ Stripping Notches	35-497	66 Blade Only
35-473	Probe Pic & Spudger	35-908	7-in-1 Twist-a-Nut™ Screwdriver/Nutdriver
35-485	Punchmaster™ Punch Down Tool w/110 Blade	45-165	UTP/STP Stripper
		62-205	Nylon case



RJ-45/11 Four, Six & Eight-Position Combination TelCom Termination Kit – 33-704

- This TelCom Kit is designed for the user who will terminate RJ-11 and RJ-45 twisted pair cables.

- Kit Includes:

30-496	Telemaster™ for RJ-11/RJ-45 Plugs
85-344	4-Position, RJ-11 Modular Plugs, qty. 15
85-345	6-Position, RJ-11 Modular Plugs, qty. 15
85-346	8-Position, RJ-45 Modular Plugs, qty. 15



RJ-45 Termination Kit – 33-750

- This kit is suited for the user who will cut and terminate RJ-45 Modular Plugs. The kit includes 50 modular plugs, enough to make 25 separate cables.

- Kit Includes:

30-496	Telemaster™ for RJ-11/RJ-45 Plugs
45-165	UTP/Coax Stripper
85-346	8-Position, RJ-45 Modular Plugs, qty. 50



Telemaster™ Crimp Kit – 33-700

- This kit is the Telemaster™ tool along with 30 modular plugs.

- Kit Includes:

30-496	Telemaster Tool for RJ-11 (1, 2, 3 pair) and RJ-45 Plugs
85-346	RJ-45 8P8C, qty. 10
86-395	RJ-11 6P6C, qty. 10
85-344	RJ-11 6P4C, qty. 10



PRO Network/Telco Installer Kit – 33-506

- This kit gives the user the ability to terminate modular plugs as well as data blocks or jacks.

- Kit Includes:

30-696	Ratchet Telemaster™	35-497	66 Blade only
35-485	Punchmaster™ II 110 Blade only	85-396	8-Position, RJ-45 Modular Plugs, qty. 50
35-473	Probe Pic and Spudger	35-535	Mechanic's Bag
45-165	UTP/STP Stripper		
35-088	Electrician's Scissors w/Stripper Notches		



Crimpmaster™ 10Base-T RJ-45 Crimping Kit – 33-652

- This foam fitted kit includes the Crimpmaster™ Crimp Tool with an 8-position die set as well as 200 RJ-45 Modular Plugs. Kit allows user to cut, strip and terminate twisted pair cables.

- Kit Includes:

30-506	Crimpmaster™ Crimp Tool Frame only	45-074	Data T®-Cutter
30-559	8-Position Die Set for RJ-45 Plugs	45-165	UTP/Coax Stripper
		86-396	8-Position RJ-45 Plugs, qty. 200

