

**CRIMPERS**



































CRIMPERS?

All parts of **Pro'sKit** crimping tools are made of special steel, oil-hardened and tempered. They come with ergonomically designed handles. Lever action features the optimum transmission of force for fatigue-reduced operation, and high crimping quality due to precision dies and integral ratcheting mechanism.

**Pro'sKit** crimping tools use interchangeable die sets to crimp a wide variety of different connectors for twisted pair & flat phone cable, fiber optic cable, coaxial cable, electrical and Industrial wire...etc.

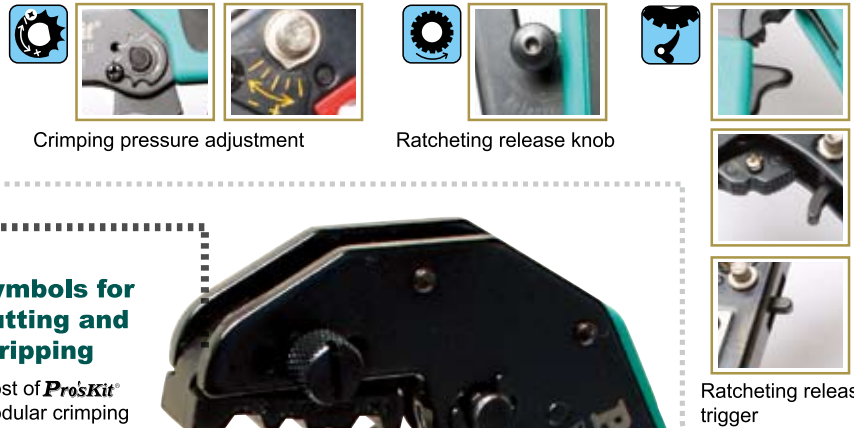
## Symbols for Crimp die profiles

The **Pro'sKit** crimping dies are made from high precision lost-wax casting technology, providing the high accuracy and long service life!

-   4 pin(RJ22) telephone handset plugs
-   6 pin(RJ11/RJ12) telephone plugs
-   8 pin(RJ45) modular plugs
-   10 pin(RJ50) modular plugs
-   Telecom splice connectors
-   Pin terminal, insulated & non-insulated ferrules
-   Insulated & non-insulated wire ferrules
-   Non-insulated terminals & lugs
-   Open barrel, non-insulated terminals & lugs
-   D-Sub terminal & Non-Insulated Open Barrel Connectors
-   Insulated terminals, Insulated & Uninsulated Flag
-   Insulated terminals
-   RS-232 D-sub round barrel contact pins or sockets
-   Insulated & non-insulated wire ferrules
-   Hex type coaxial connectors & fiber optics connectors
-   Oval type coaxial connectors & fiber optics connectors
-   Square type coaxial connectors center contact pins





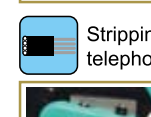

## Symbols for ratcheting mechanism

**Pro'sKit** ratcheting crimping tools usually combine crimping pressure adjustment and ratcheting release trigger. The different models have the different ratcheting mechanism design.



## Symbols for cutting and stripping

Most of **Pro'sKit** modular crimping tools usually feature cutting and stripping functions

-   Cutting wires
-   Stripping flat telephone cables
-   Stripping twisted pair round cables

## Symbols for force-saving design

**Pro'sKit** new design of crimping tools designed with lever action, features optimum transmission of force for fatigue-reduced operation and comes with the ratcheting mechanism that helps to ensure the crimping quality. This design requires less handle force than general hand tools.





# CP-3005F Quick Interchangeable Ratcheting Crimper Frame



- New mechanical design with special quick release trigger secures die for quick, easy changes without tools
- Made from high quality carbon steel with black oxide finish for corrosion resistance and durability.
- High crimping quality due to precision dies and integral lock
- Interchangeable die sets for wide range of applications.
- Safety crimp release helps eliminate rejected terminations due to incorrect positioning.
- Ergonomically shaped non-slip dual color TPR handle for user comfort

**New**

Material: 4140  
HRC43°~45°  
(Die not included)



Interchangeable die with quick release trigger

Material: S50C  
HRC43°~45°



Crimping pressure adjustment

Elastomeric resin,  
double TPR structure.



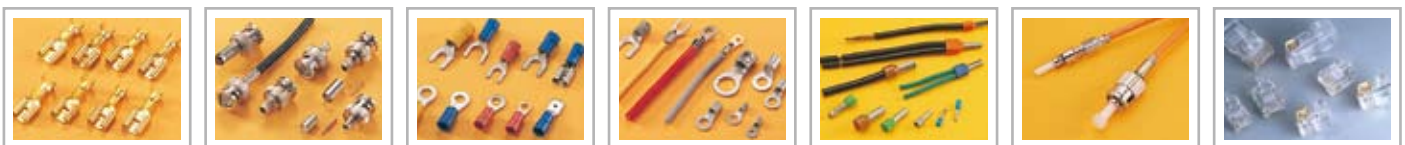
Special quick release trigger design for easy dies changes without extra tools



Ratching release trigger

Material	OAL(mm/inch)	Individual packing
S50C	226/8.9	Blister card

We provide a variety of optional dies to meet the most applications, welcome to contact our sales department to discuss custom needs.



All dies on pages 47-49 fit this frame

TESTERS

PRECISION PLIERS & CUTTERS

ELECTRICAL PLIERS & CUTTERS

KNIVES, SCISSORS & SAWS

CRIMPERS

STRIPPERS

PUNCHDOWN TOOLS

SOLDERING / ASSEMBLY

SCREWDRIVERS/ BITS

HEX KEY/ WRENCHES

TWEEZERS



▶ 902-085

### CrimPro Crimp Frame



Interchange Dies with thumbscrews.

Crimping pressure adjustment wheel

Ratcheting release trigger

Elastomeric resin, double structure. Non-slip.

▶ 300-096

### Ergo-Lunar Crimp Frame



▶ 300-054

### Lunar Crimp Frame



- Interchange dies with thumbscrews
- With crimping pressure adjustment wheel for easy operation
- Ratcheting action for perfect crimps
- Crimp release provides operator safety
- Non-slip handles for user comfort

Model No.	Material		HRC	Replacement Die Screw	OAL(mm/inch)	Individual packing
	Body	Handle	Body			
902-085	S45C	TPR	45°±3°	300-056	236/9.3	Blister card
300-096	S45C	PP	45°±3°	300-056	260/10.2	Blister card
300-054	S45C	PP+TPR	45°±3°	300-056	220/8.6	Blister card





**300-096**  
Ergo-Lunar Crimp Frame



**300-054**  
Lunar Crimp Frame



**902-085**  
CrimPro Crimp Frame

DIE Set	Crimp die profile	Application	Crimp Size	Terminals	Description	Model No.
		RG58, 59 and 62 AU, BNC and TNC 3-piece connectors	HEX.068", .213", .256" HEX1.73, 5.41, 6.5mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-019</b> <b>300-109</b> <b>902-143</b>
		CATV "F" connectors RG-59, RG-6 and RG-6 Quad	HEX.255", .320", .350" HEX6.48, 8.13, 8.89mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-007</b> <b>300-112</b> <b>902-139</b>
		AT&T 735(A), RG58 and RG174 cable groups both 50 and 75 ohm center pins (Thinnet)	SQ.042", HEX.068", .151", .178", .213" SQ1.07, HEX1.73, 3.84, 4.52, 5.41mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-021</b> <b>300-115</b> <b>902-145</b>
		RG59 and Belden 8281/1694A cable groups for both 50 & 75 ohm center pins	HEX.042", .068", .255", .324" HEX1.07, 1.73, 6.48, 8.23mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-022</b> <b>300-116</b> <b>902-146</b>
		RG8, RG11, RG213, RG216 BNC, TNC and N Series Connectors LMR400	HEX.80", .100", .429" HEX2.03, 2.54, 10.90mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-023</b> <b>300-117</b> <b>902-147</b>
		RG174/179 Belden 1855, HDTV Compatible kings/ADC/Amphenol	SQ.042", HEX.068", .078", .128", .151", .178" SQ1.07, HEX1.73, 1.98, 3.25, 3.84, 4.52mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-024</b> <b>300-118</b> <b>902-148</b>
		BNC, TNC, Mini-UHF, RG58, 141, 142, 303, 400, 59, 62, 210 Belden 8279, 8281, 9231, 9141 RG-6, 212, 222, 304	HEX.068", .098", .213", .255", .321" HEX1.73, 2.49, 5.41, 6.48, 8.15mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-003</b> <b>300-119</b> <b>902-137</b>
		Fiber Optic and Coaxial SMA/SMB/SFR Connectors SC/ST/FC	HEX.151", .178", .213" HEX3.84, 4.52, 5.41mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-106</b> <b>300-143</b> <b>902-167</b>
		Amphenol and General RG58, RG59, RG62, BNC/TNC, F-Type, LMR-240	SQ.052", HEX.068", .100", .213", .255" SQ1.32, HEX1.73, 2.54, 5.41, 6.48mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-277</b> <b>902-278</b> <b>902-279</b>
		Open barrel contacts AWG 20-18, 16-14, 12-10 D-sub, Molex, AMP style pin	AWG20-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-005</b> <b>300-120</b> <b>902-138</b>
		Combi-Die for RJ45 WE/SS Modular plugs and RG6/6Q(CATV F-Type)	RJ45 plug HEX.324", .360" HEX 8.23, 9.14mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-039</b> <b>300-161</b> <b>300-162</b>
		Red, Yellow, Blue Insulated terminals AWG 10-12, 14-16, 18-22 Nylon and Vinyl	AWG22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>902-201</b> <b>300-005</b> <b>300-120</b>
		Insulated Flag Terminals AWG 22-18, 16-14	AWG22-18/16-14 DIN 0.5-1.0/1.5-2.5mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-039</b> <b>300-161</b> <b>300-162</b>
		Uninsulated Flag Terminals	AWG22-18/16-14 DIN 0.5-1.0/1.5-2.5mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>902-054</b> <b>300-002</b> <b>300-108</b>
					Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>902-152</b> <b>300-058</b> <b>300-072</b>
					Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-072</b> <b>300-130</b> <b>902-158</b>
					Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>300-070</b> <b>300-073</b> <b>300-131</b>
					Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die	<b>902-159</b> <b>300-071</b> <b>300-071</b>

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**300-096**  
Ergo-Lunar Crimp Frame































**300-054**  
Lunar Crimp Frame

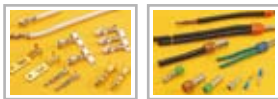


**902-085**  
CrimPro Crimp Frame





DIE Set	Crimp die profile	Application	Crimp Size	Terminals	Description	Model No.
		Uninsulated Terminals	AWG20-18/16-14/12-10/8 DIN 0.5-1.0/1.5-2.5/4.0-6.0/10.0mm <sup>2</sup>		Lunar frame w/die	<b>300-132</b>
					Ergo-Lunar frame w/die	<b>300-133</b>
					CrimPro frame w/die	<b>902-161</b>
					Die only	<b>300-095</b>
		Thin Style Insulated Terminals(red/yellow/blue) Nylon and Vinyl	AWG22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0mm <sup>2</sup>		Lunar frame w/die	<b>300-141</b>
					Ergo-Lunar frame w/die	<b>300-142</b>
					CrimPro frame w/die	<b>902-166</b>
					Die only	<b>300-101</b>
		Miniature Insulated Terminals Nylon and Vinyl	AWG26-16 DIN 0.2-1.5mm <sup>2</sup>		Lunar frame w/die	<b>300-146</b>
					Ergo-Lunar frame w/die	<b>300-147</b>
					CrimPro frame w/die	<b>902-169</b>
					Die only	<b>300-104</b>
		Wire ferrules (Insulated and Non-Insulated)	AWG22/20/18/16/14/12 DIN 0.5/0.75/1.0/1.5/2.5/4.0mm <sup>2</sup>		Lunar frame w/die	<b>300-001</b>
					Ergo-Lunar frame w/die	<b>300-134</b>
					CrimPro frame w/die	<b>902-162</b>
					Die only	<b>300-097</b>
		Wire Ferrules (Insulated and Non-Insulated)	AWG10/8/6 DIN 6/10/16mm <sup>2</sup>		Lunar frame w/die	<b>300-144</b>
					Ergo-Lunar frame w/die	<b>300-145</b>
					CrimPro frame w/die	<b>902-168</b>
					Die only	<b>300-103</b>
		Wire Ferrules (Insulated and Non-Insulated)	AWG6/4/2 DIN 16/25/35mm <sup>2</sup>		Lunar frame w/die	<b>300-077</b>
					Ergo-Lunar frame w/die	<b>300-160</b>
					CrimPro frame w/die	<b>902-160</b>
					Die only	<b>300-077D</b>
		Spark Plug Cable-Cut, Strip, Crimp	AWG22-10 DIN 0.5-6.0mm <sup>2</sup>		Ergo-Lunar frame w/die	<b>902-275</b>
					CrimPro frame w/die	<b>902-276</b>
					Die only	<b>9PK-3003D26</b>
		Insulated Terminals	AWG22-18/16-14/12-10/8 DIN 0.5-1.0/1.5-2.5/4.0-6.0/10.0mm <sup>2</sup>		Lunar frame w/die	<b>CP-336FD27</b>
					Ergo-Lunar frame w/die	<b>1PK-3003FD27</b>
					CrimPro frame w/die	<b>CP-372FD27</b>
					Die only	<b>9PK-3003D27</b>
		For FC,SC,ST,LC, SMA & MT-RJ fiber optics.	HEX .139", .151", .178", RD.134", .190" HEX3.53, 3.84, 4.52mm, RD3.40, 4.83mm		Lunar frame w/die	<b>300-167</b>
					Ergo-Lunar frame w/die	<b>300-172</b>
					CrimPro frame w/die	<b>300-177</b>
					Die only	<b>9CP-336DF4</b>
		HDTV true 75-ohm BNC/TNC coaxial connectors: Belden 1855A, 1865A, 1505A, 1505F, 1694A, 1694F	HEX .041", .068", .178", .255", .278" SQ1.04, HEX1.73, 4.52, 6.48, 7.06mm		Lunar frame w/die	<b>300-158</b>
					Ergo-Lunar frame w/die	<b>300-159</b>
					CrimPro frame w/die	<b>902-171</b>
					Die only	<b>300-157</b>
		Crimps Amphenol connectors. Coaxial - Belden 7810A, 9913, 9914, LMR 400.	HEX .429", .118" HEX10.89, 3.00mm		Lunar frame w/die	<b>300-163</b>
					Ergo-Lunar frame w/die	<b>300-168</b>
					CrimPro frame w/die	<b>300-173</b>
					Die only	<b>9PK-3003D29</b>
		HDTV BNC/TNC 3-piece coaxial connectors	SQ.042", Hex. 197",.278" SQ1.07mm, HEX 5.00, 7.06mm		Lunar frame w/die	<b>300-193</b>
					Ergo-Lunar frame w/die	<b>300-194</b>
					CrimPro frame w/die	<b>300-195</b>
					Die only	<b>1PK-3003D30</b>
		HDTV BNC/TNC true 75-ohm coaxial connectors, RG6, Belden 1694 & 1694A	SQ.042", HEX.068", .275", .278" SQ1.07mm, HEX1.73, 6.99, 7.06mm		Lunar frame w/die	<b>300-178</b>
					Ergo-Lunar frame w/die	<b>300-179</b>
					CrimPro frame w/die	<b>300-180</b>
					Die only	<b>1PK-3003D31</b>
		HDTV true 75 ohm BNC/TNC & CATV "F" coaxial connectors, RG59, RG6, Belden 8281, 1694A & 1505A	SQ .042", .052", HEX .068", .255", .324" SQ 1.07, 1.32mm, HEX1.73, 6.48, 8.23mm		Lunar frame w/die	<b>300-181</b>
					Ergo-Lunar frame w/die	<b>300-182</b>
					CrimPro frame w/die	<b>300-183</b>
					Die only	<b>1PK-3003D32</b>

DIE Set	Crimp die profile	Application	Crimp Size	Terminals	Description	Model No.
 		HDTV BNC/TNC 3-piece coaxial connectors	SQ .042", HEX.178", .275" SQ 1.07mm, HEX4.52, 6.99mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-184</b> <b>300-185</b> <b>300-186</b> <b>1PK-3003D33</b>
 		HDTV, SMA, True 75-ohm BNC/TNC & mini-UHF, RG174, RG59/62, mini-coaxial & Belden 1855A	SQ .042", HEX.068, .178", .197, .255" SQ 1.07mm, HEX1.73, 4.52, 5.00, 6.48mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-187</b> <b>300-188</b> <b>300-189</b> <b>1PK-3003D34</b>
 		RG174, mini RG59 BNC/TNC connectors	HEX.068", .128", .178" HEX 1.73, 3.25, 4.52mm		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-190</b> <b>300-191</b> <b>300-192</b> <b>1PK-3003D7</b>
 		Open Barrel Contacts Molex/Tyco	AWG30-24/22-18 DIN 0.05-0.25/0.5-1.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-164</b> <b>300-169</b> <b>300-174</b> <b>9PK-3003D36</b>
 		For Yellow and Blue insulated Flag Terminals	AWG16-14/12-10 DIN 1.5-2.5/4.0-6.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>902-332</b> <b>902-331</b> <b>902-330</b> <b>9PK-3003D42</b>
 		Multi-Contact (MC3)Ø3mm solar contacts	AWG14/12/10 DIN 2.5/4.0/6.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-165</b> <b>300-170</b> <b>300-175</b> <b>CP-5S1D</b>
 		Multi-Contact (MC4)Ø4mm solar contacts	AWG14/12/10 DIN 2.5/4.0/6.0mm <sup>2</sup>		Lunar frame w/die Ergo-Lunar frame w/die CrimPro frame w/die Die only	<b>300-166</b> <b>300-171</b> <b>300-176</b> <b>CP-5S2D</b>

## Solar Series Crimpers



Material	OAL (mm/inch)	Individual packing
S45C	203/8.12	Blister card

DIE Set	Crimp die profile	Application	Description	Model No.
		D-Subminiature contacts, RS232 pins & sockets AWG 30-18	Completed set with die	<b>300-009</b>
		Open Barrel contacts (Molex/AMP style)	Die only	<b>300-086</b>
			Frame only	<b>300-087</b>
		Wire Ferrules AWG 22-10	Completed set with die	<b>300-010</b>
			Die only	<b>300-105</b>
			Frame only	<b>300-087</b>

## 902-337 PowerPole® Crimper



Phillips long screw that holds the locator in place

**New**

PowerPole® is a registered trademark of Anderson Power products

Material	Application	OAL (mm/inch)	Individual packing
S45C	PowerPole® modular connector #15(20~16 AWG/0.5~1.0mm <sup>2</sup> ) #30(16~12 AWG/1.0~2.5mm <sup>2</sup> ) #45(14~10 AWG/1.5~4.0mm <sup>2</sup> )	260/10.2	Blister card

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### 300-064 Professional Modular Crimps Strips & Cuts Tool



#### For AMP style connectors only

- For crimping modular plugs in parallel action.
- Cuts, strips, and crimps modular plugs without changing modular (DIE) set.
- Smooth ratcheting mechanism ensures positive connections.
- Integrated with round cable stripper for stripping round wires effectively in one operation.
- Middle carbon steel frame, hardened & black oxide finish.
- Lightweight, durable and compact.
- Includes lock to keep closed for storage.
- Strips round cables.



10P10C, AMP 8P8C/RJ-45



Stripping twisted pair round cable

### 300-004 4P/6P/8P Telecom Crimping Tool

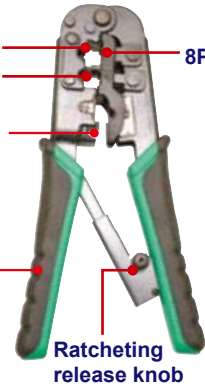


300-004B (6pcs/pack)



New round cable stripping feature

Green: PP Black: T.P.R



4/6/8P Crimping



Strips twisted pair wire



Cutting



Ratchet system



Strips flat telephone wire

### CP-376M Modular Crimping Tool



900-078 (2pcs/pack)



Stripping

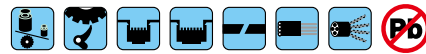


Cutting



Crimping

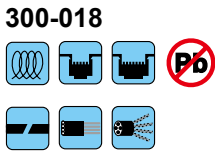
### 300-063 Modular Crimping Tool



900-078 (2pcs/pack)



### 300-018 Modular Crimping Tool

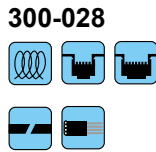


200-053 (2pcs/pack)

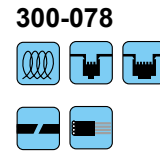


Lock for easy storage

### 300-028/300-078 Economy All-In-One Modular Plug Crimper



200-053 (2pcs/pack)



200-053 (2pcs/pack)

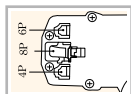


Model No.	Material	Handle	HRC	Application	Replacement blade	O.A.L.(mm/inch)	Individual packing
300-064	S45C	Black:T.P.R Green:PP	45±3°	10P10C, AMP 8P8C/RJ45, 6P6C/RJ12, 6P4C/RJ11, 4P4C & 4P2C/RJ22 plugs, and DEC/Offset 6P6C plugs	-	205/8.1	Blister card
300-004	S45C	Black:T.P.R Green:PP	45±3°	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs, RJ-22 4P2C/4P4C handset modular plugs	300-004B (6pcs/pack)	190/7.5	Blister card
CP-376M	S45C	Black:T.P.R Green:PP	HV 555~650°	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs, RJ-22 4P2C/4P4C handset modular plugs	900-078 (2pcs/pack)	225/8.9	Blister card
300-063	S45C	Black:T.P.R Green:PP	HV 555~650°	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs	900-078 (2pcs/pack)	216/8.5	Blister card
300-018	Low carbon steel	PP	45±3°	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs	200-053 (2pcs/pack)	200/7.9	Blister card
300-028	S45C	PP	45±3°	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11, DEC/MMJ modular plugs	200-053 (2pcs/pack)	200/7.9	Blister card
300-078	S45C	PP	45±3°	6P2C/6P4C/6P6C RJ11 modular plugs, RJ-22 4P2C/4P4C handset modular plugs	200-053 (2pcs/pack)	200/7.9	Blister card



▶ 300-037

### Pro-Crimper Modular Tool



Crimping



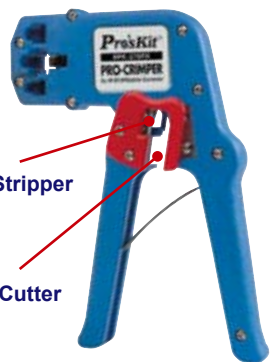
Wire Stripper



Cutting

Stripping

Wire Cutter



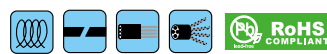
▶ 902-086

### Pro-Crimper Modular Tool



▶ 300-088/300-089/300-090

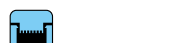
### Modular Crimping Tool



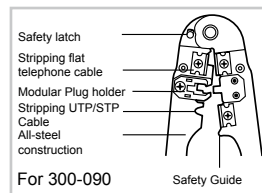
For 300-088



For 300-089



For 300-090



For 300-090

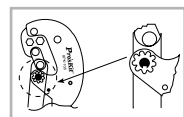
Safety Guide



Model No.	Material	Handle	HRC	Application	Replacement blade	O.A.L (mm/inch)	Individual packing
300-037	Nylon+Fiber	-	-	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs, RJ-22 4P2C/4P4C handset modular plugs	200-053(2pcs/pack)	166/6.5	Blister card
902-086	ABS + carbon steel	-	-	8P8C/RJ45, 6P2C/6P4C/6P6C RJ11 modular plugs, RJ-22 4P2C/4P4C handset modular plugs	300-004B (6Pcs/pack)	160/6.3	Blister card
300-088	Low carbon steel	PVC	HR30N 55-65	RJ-22 4P2C/4P4C handset modular plugs	900-117(6pcs/pack)	190/7.5	Blister card
300-089	Low carbon steel	PVC	HR30N 55-65	6P2C/6P4C/6P6C RJ11 modular plugs	900-117(6pcs/pack)	190/7.5	Blister card
300-090	Low carbon steel	PVC	HR30N 55-65	8P8C/RJ45 modular plugs	300-004B (6Pcs/pack)	200/8	Blister card

▶ 902-270

### Heavy Duty Coaxial Crimping Tool



Adjustable Disc



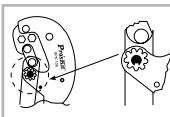
▶ 300-074

### "F" Type Crimper



▶ 902-087

### Fiber Optic Crimping Tool



Adjustable Disc



▶ CP-231

### N Connectors LMR600 Coaxial Crimping Tool



Model No.	Material	Handle	HRC	Application	O.A.L(mm/inch)	Individual packing
902-270	S45C DIE: AISI 4140	PP	45°±3°	RG58, RG59, 6, 11 & UHF-58, 8 Cables and BNC, TNC Connectors HEX: .100", .359", .406	225/9	Blister card
300-074	S45C DIE: AISI 4140	PP	46°±3°	RG59, 6, 62 Cables and CATV Connectors HEX: .322", .255"	225/9	Blister card
902-087	S45C DIE: AISI 4140	PP	45°±3°	SC & ST fiber optic connectors HEX .122", .133", .151", .188" HEX 3.10, 3.38, 3.84, 4.78mm	240/9.4	Blister card
CP-231	S45C DIE: AISI 4140	PP	46°±3°	N connector, LMR 600 Cable HEX .610", HEX 15.5mm	228/9	Blister card

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HEX KEY/ WRENCHES  
TWEEZERS

**CP-808 Waterproof Connector Crimping Tool**



- For F, BNC & RCA compression connectors.
- With adjustment for crimping different length of connectors.
- With ratchet mechanism



**300-091 Waterproof Connectors Crimping Tool**



Before crimping



After crimping



**902-265 Compression Connector Crimping Tool**




**300-156 Compression Connector Crimping Tool**




- Crimps RG58/59/6/6 Quad F-Compression Connectors.
- Crimps RG7/8/11 Riser F-Compression Connectors.
- Fully adjustable to fit common connector sizes.

- Universal tool for all F, BNC, and RCA connectors.
- Works on RG58/59/6/6Q and large RG7/11 Riser Cable Connectors.

**CP-315 Adjustable Compression Tool**



**New**

Provides a quick, cost-effective solution to meet the termination needs in CATV, HDTV, satellite system and component video applications.



**902-245 Compression Connector Crimping Tool**




**CP-313 Adjustable Compression Crimping Tool**



- Fast and reliable solution to home theater, CATV, satellite systems and security applications
- Permanent and best quality connection
- Universal design works with most compression connectors



Model No.	Material	Handle	HRC	Application	O.A.L (mm/inch)	Individual packing
CP-808	Middle carbon steel	PP	45±3°	RG-58, 59, 6 (3C, 4C, 5C), F / BNC / RCA Connectors	195/7.7	Blister card
300-091	S45C	PVC	45±3°	RG-58, 59, 6 (3C, 4C, 5C), F Connectors	215/8.5	Blister card
902-265	Carbon steel + ABS	-	40±5°	RG-58, 59, 6, 8, 11 / F Connector	174/6.8	Blister card
300-156	Aluminum	-	45±3°	RG-58, 59, 6, 8, 11 / F, BNC, RCA Connectors	170/6.7	Blister card
CP-315	Carbon steel	Nylon	40±5°	Connecting waterproof connectors F, BNC, RCA on RG-58, RG-59 and RG-6 coaxial cables	120/4.7	Blister card
902-245	Carbon Steel + ABS	-	40±5°	RG-58, 59, 6 / F Connector	143/5.6	Blister card
CP-313	Carbon steel	-	40±5°	RG-58, 59, 6 (3C, 4C, 5C), F / BNC / RCA Connectors	152/6.0	Blister card



▶ 300-016

### Precision Crimping Tool With Wire Ferrules



- Including wire ferrules
- 0.5x6mm: 40pcs
- 0.75x6mm: 40pcs
- 1.0x6mm: 30pcs
- 1.5x7mm: 20pcs
- 2.5x7mm: 20pcs



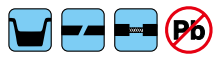
▶ 300-149

### Crimper Insulated and Non-Insulated Wire Ferrules



▶ CP-416

### Cutter/Stripper & Crimper Insulated and Non-Insulated Wire Ferrules



Wire ferrules crimper



Wire cutter



Wire stripper



▶ 300-092

### Plier Style Economy Crimper



- For RG59/62/6 F-connectors



▶ 300-075

### D-Sub, 2-Stage, Open Barrel Crimper



▶ 300-035

### Multi-Purpose Crimper



▶ CP-463

### D-Sub Contact Crimping Tool



- For use on solid barrel type (screw machine) contacts used in RS232 style connectors.
- Ergonomic handle design provides low-effort operation
- Superior pull strength results
- High quality crimping standard ensures repetitive, reliable crimping action
- 4-Way Indent crimper for AWG 12-20 (0.50-4.0 mm<sup>2</sup>) D-sub contacts
- Adjustable pin height locator

**For Larger Wire Size**



▶ 300-015

### 4 Way Indent Crimping Tool



- Used to crimp closed barrel, screw machine pin and socket style contacts.
- Performs a simultaneous 4 indent crimp for superior contact retention.



Model No.	Material	Handle	HRC	Application	O.A.L. (mm/inch)	Individual packing
300-016	S45C	PVC	45°±3°	Non-insulated wire ferrules AWG 23/22/20/18/17/15/13, 0.25/ 0.34/0.5/ 0.75/1.0/1.5/2.5mm <sup>2</sup>	160/6.3	Blister card
300-149	S45C	PP	45°±3°	For Insulated and Non-Insulated Wire Ferrules and AWG20-12 wire	205/8.1	Blister card
CP-416	S45C	PVC	45°±3°	Crimping, Wire Ferrules 0.25~2.5 mm <sup>2</sup> , Stripping wire AWG 26~14	200/8	Blister card
300-092	Carbon steel	PP	45°±3°	RG59/62, 6 hex type, Fconnector	200/8	Blister card
300-075	Carbon steel	PP	45°±3°	For crimping D-Sub AWG.20/24/28	175/6.9	Blister card
300-035	Carbon steel	PP	45°±3°	For computer pins & sockets, D-Sub 26-28 AWG wire, For butt-Insulated connectors, 22-26 AWG wire, For telephone piercing spade lugs, 22-26 AWG wire, For open barrel connectors, 20-22 AWG wire, For open barrel connectors, 14-18 AWG wire, For non-insulated terminals, 10-14,16-18 and 20-22 AWG wire	185/7.3	Blister card
CP-463	Carbon steel	PVC	-	AWG 12-20(0.50-4.0 mm <sup>2</sup> )	165/6.5	Blister card
300-015	S50C	PVC	-	RS-232 D-sub round barrel contacts,pins or sockets AWG 26-20, DIN 0.2-0.5mm <sup>2</sup> , JIS 0.2-0.5mm <sup>2</sup>	162/6.4	Blister card

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TWEEZERS

## ▶ CP-415 Cutter Stripper and Crimper



Stripper

Cutter

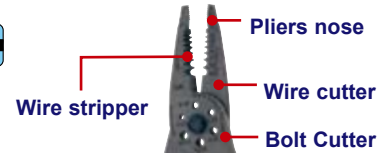
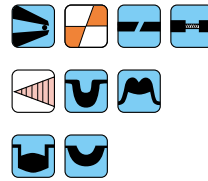


Pivot Point Design

Non-insulated Terminal Crimper



## ▶ 902-088 Multi-Purpose Crimping Tool



Crimp insulated and non-insulated terminals

Cushioned handles

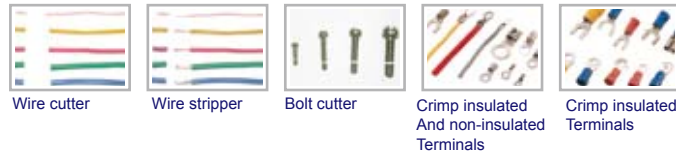


Model No.	Material	Hardness	Handle	Application			O.A.L (mm/inch)	Individual packing
				Strip	Cutter	Crimp		
CP-415	SK7	HRC: 53°±3°	TPR	10-30 AWG (5.5-0.05mm <sup>2</sup> )	Cutter: 12-30 AWG (2.0-0.25 mm) Cutter: 10-30 AWG (5.5-0.05 mm <sup>2</sup> )	AWG: 12-10/16-14/22-18 JIS: 5.5-3.5/2.0/1.25mm <sup>2</sup> DIN: 6-4/2.5/0.9 mm <sup>2</sup>	175/6.9	Blister card
902-088	S45C	HRC: 45°±3°	PVC	10, 12, 14, 16, 18, 20, 22, AWG	Bolt cutter: 4-40, 5-40, 6-32, 8-32, 10-32, 10-24	10-16, 18-22AWG	210/8.3	Blister card

## ▶ CP-412G/CP-413G Heavy Duty Wire Strippers/Crimpers



CP-412G



Wire cutter

Wire stripper

Bolt cutter

Crimp insulated And non-insulated Terminals

Crimp insulated Terminals

CP-413G

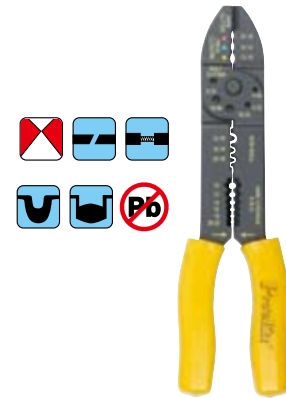


Crimp insulated And non-insulated Terminals

Crimp insulated Terminals



## ▶ 100-002 Crimping Tool

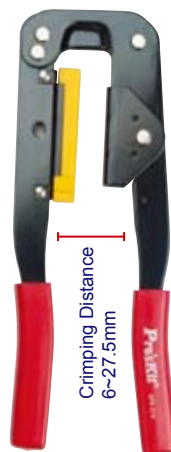
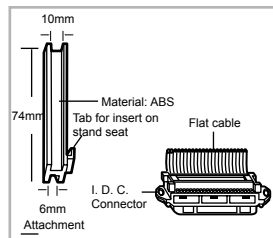


Model No.	Material	Handle	HRC	Application			OAL (mm/inch)	Individual packing
				Wire strip	Bolt cutter	Crimp		
CP-412G	S50C	PVC	45°±3°	Stranded wire: 10-24AWG Solid wire: 10-24AWG	5-40, 8-32, 6-32, 10-32, 10-24	10-22 AWG (Barrel-type insulated and Non-Insulated terminal)	206/8.1	Blister card
CP-413G	S50C	PVC	45°±3°	Stranded Wire: 26-24, 22-20, 18, 16, 14, 12, 10 AWG Solid Wire: 22-20, 18, 16, 14, 12, 10, 8 AWG	4-40, 10-32, 10-24, 8-32, 6-32	26-14, 12-10 AWG (Insulated Terminal) 22-10 AWG (Non-Insulated Terminal)	215/8.5	Blister card
100-002	SAE1008	PVC	HV 450~800	AWG: 10, 12, 14, 16, 18, 20-22	4-40, 6-32, 10-24, 10-32	Insulation: 16-14, 12-10 Non-insulation: 22-18, 16-14, 12-10 AWG	235/9.3	Blister card

## ▶ 300-011 IDC Crimp Tool

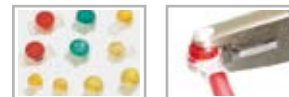
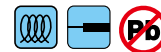


• For crimping IDC-type of connectors onto flat cables



Crimping Distance 6-27.5mm

## ▶ 100-008 Splices & Crimp Tool



Material	Handle	HRC	Application	O.A.L (mm/inch)	Individual packing
S45C DIE:AISI 4140	PP	45°±3°	IDC-type connectors Height: 6mm~27.5mm Width(Max): 55mm	240/9.4	Blister card

Application	O.A.L (mm/inch)	Individual packing
Solid copper wire UR,UY,UG connectors UY 22 to 26 AWG UG 19 to 26 AWG	150/5.9	Blister card



## ▶ 500-037 Insulated Terminal Crimp Kit



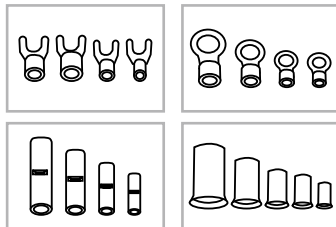
- Ratcheted Crimper
- Ring insulated Terminal (22-16 AWG & Stud size: #6 ) X 50 pcs
- Ring insulated Terminal (16-14 AWG & Stud size : #8) X 40 pcs
- Ring insulated Terminal (12-10 AWG & Stud size : #10) X 20 pcs
- Butt Splice insulated (22-16 AWG) x 30 pcs
- Butt Splice insulated (16-14 AWG) x 20 pcs
- Butt Splice insulated (12-10 AWG) x 15 pcs



## ▶ 300-055 Non-Insulated Terminal Crimper



(For Non-Insulated Terminal)



- Energy saving ratcheting crimper designed for non-insulated spade/ring terminals
- High leverage handles, compound action mechanism provide superior mechanical advantage.

## ▶ CP-351B Ratchet Crimping Tool



**New**



Material: 4340  
HRC 40°~42°

Material: S50C  
HRC 43°~45°

Material: TRP

## ▶ 300-107 Heavy Duty Crimping Tool



Model No.	Material	HRC	Application	O.A.L (mm/inch)	Individual packing
300-055	Frame:S45C Die:SK-5	39°±2°	For Solderless, Non-Insulated terminals and AWG.22-16/16-14/12-10/8/6	185/7.3	Blister card
CP-351B	Body: S50C Die: 4340	Body: 40°±42° Die: 43°±45°	For crimping AWG 8, 6, 4, 2, JIS 8, 14, 22, 38 mm², DIN 10, 16, 25, 35mm²	350/13.8	Inner box+ color label
300-107	Body: FCD45 Die: SK5	Die: HRC38-40	AWG 8, 6, 4, 2, 1/0, 2/0, 3/0, 4/0, 250MCM	570/22.4	Inner box+ color label

- The best crimping solution for heavy duty tinned terminals
- Adjustable crimp nests with clearly marked gauges
- Lightweight and easy for operation
- Rugged cast steel construction for durability
- For terminating insulated and non-insulated cable lugs from AWG 8 to 250MCM copper and AWG 8 to 4/0 Aluminum

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