

1600 Series Crimper- Professional

- Low hand force & superior crimp force
- True ergonomic soft, rubber handles
- Precision calibrated crimp profiles
- Powerful & precise the tool does the work, not your hand
- Lifetime warranty

1645

30-18 AWG

- ☐ Frame Only
- □ HDTV
- □ 50/75 ohm Coax
- ☐ Fiber Optic
- ☐ Insulated Terminals
- □ Non-Insulated Terminals
- Open Barrel Contacts
- □ D-Sub Contacts
- Wire Ferrules

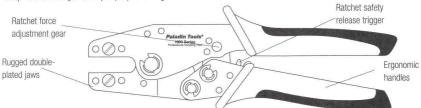
Paladin Tools

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Item #	Dies	Cable Type	Connector Type	Crimp Sizes (inches)
PA1600	N/A	PACCELLAR, LAND	Crimp tool frame only	N/A
PA1609	PA2660	Belden 8281 & 7505	BNC/TNC, HDTV	.324/.068 HEX, .042 SQ
PA1611	PA2661	RG59, Belden 1505A & 8241	BNC/TNC, HDTV	.255/.068 HEX, .042 SQ
PA1612	PA2662	RG6, Belden 1694A & 1855A	BNC/TNC, HDTV	.275/.178 HEX, .042 SQ
PA1613	PA2663	Belden 1694A, (8218) & NT735	BNC/TNC, HDTV	.278/.197 HEX, .042 SQ
PA1616		RG174/(RG179/188), & other small	BNC/TNC	.178/.068 HEX, .042 SQ
PA1617	PA2005	RG58/59/62AU	BNC/TNC	.255/.213/.068 HEX
PA1619	PA2019	RG59, RG62AU & (Belden 8281/8241)	BNC/TNC	.324/.255/.068 HEX
PA1669	PA2683	Belden 1855A, 1865A, 1505A, 1505F, 1694A, 1694F, 179DT	BNC/TNC, HDTV	.278/.255/.178/ .041 HEX
PA1606	PA2044	Fiber Optic	Lucent SC-Type	.190 HEX, .105/.09 RND
PA1614	PA2664	Fiber Optic	SMA/SMB/FC/ Biconic Fiber	.213/.178/.151 HEX
PA1668	PA2668	Fiber Optic	3M, Fiber Source Suncall SC & ST	.120/.137/.190 RND
PA1605	Fixed	22-14 AWG	Insulated Terminals & Lugs	Standard commercial
PA1618	Fixed	20-10 AWG	Non-Insulated Terminals& Lugs	Standard commercial
PA1631	Fixed	24-14 AWG	Open Barrel Contacts, F-type	Molex, Waldom, Leoco, etc. type
PA1645	Fixed	30-18 AWG	Open Barrel Contacts, F-type	Molex, Waldom, Leoco AMP (Tyco) type
□ PA1646	Fixed	28-20 AWG	Open Barrel D-sub Contacts	Standard pins
□ PA1647	PA2681	20-10 AWG	Insulated & Non-Insulated Wire Ferrules *	DIN or US-type
PA1648	Fixed	20-12 AWG	Insulated & Non-Insulated Wire Ferrules	DIN or US-type
PA1649	Fixed	10-6 AWG	Insulated & Non-Insulated Wire Ferrules	DIN or US-type

Crimp tool shown for example purposes only.



Operating Instructions:

- 1. Adjust desired ratchet force by removing screw from the gear. Rotate the gear toward "-" to decrease force, and towards "+" to increase force. Replace the screw when desired setting is found.
- 2. Assemble cable with connector attached to it. Install assembly into the appropriate crimp die section. Squeeze handles closed through full ratchet cycle until they automatically open.
- 3. In case of error when initiating a crimp cycle, push the ratchet safety release trigger forward toward the jaws to release the crimp.

- 1. Fixed dies are permanently installed and calibrated by the factory. Do not remove.
- 2. Removal of fixed 1600 dies will void warranty.
- 3. Return to factory for all maintenance requirements. Taking tool apart or servicing by unauthorized dealer will avoid warranty

1645 HTF 36:30-18awg, Open Barrel

Made in Taiwan WO#98783

Paladin Tools

800.272.8665

Website:

Int'l Phone: 001.804.550.1121 www.paladin-tools.com

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