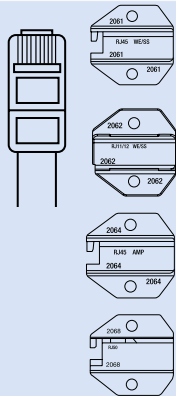# CRIMPERS & DIESETS

FEATURES

- Fully-ratcheting cycle with built-in safety release
- Interchangeable die sets of heat-treated steel for long life
- Easy to use and maintain
- Available as complete tool with die set inserted or separate tool frame and individual die sets
- Foam-lined case available to hold frame and 6 die sets together
- Lifetime warranty on tool; one-year on die sets
- EZI-Change™ die screws make changing dies quick and easy –no screwdriver required
- Most precise and tightest tolerances on die sets in the industry
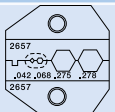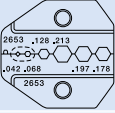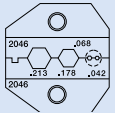- Six ratchet gear settings for optimum crimp performance
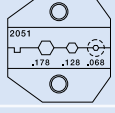
SPECIFICATIONS:
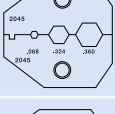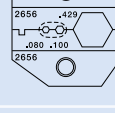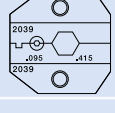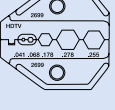
CrimpALL® INTERCHANGEABLE DIE SETS FOR MODULAR PLUGS

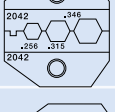|	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	RJ45 - 8P8C (8 Pin)	Flat/Round, Solid/Stranded	RJ45 Unkeyed WE and SS	~~PA1307~~	PA2061	Western Electric (WE)/Stewart Connector (SS)
	RJ11 & RJ12 - 6P6C, 6P4C, 6P2C	Flat/Round, Solid/Stranded	RJ11 & RJ12 Unkeyed WE and SS	PA8031 ~~PA1340~~	PA2062	Western Electric (WE)/Stewart Connector (SS)
	RJ45 - 8P8C (8 Pin)	Flat/Round, Solid/Stranded	RJ45 Unkeyed AMP	~~PA1342~~	PA2064	AMP (Tyco) Inc Connectors Only
	RJ50 - 10P10C (10 Pin)	Flat/Round, Solid/Stranded	RJ50 Unkeyed WE and SS	~~PA1345~~	PA2068	Virgina Plastics

CrimpALL® INTERCHANGEABLE DIE SETS FOR COAXIAL CONNECTORS

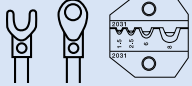|	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	RG58, RG59, RG62AU	BNC/TNC & 3 Piece	0.256" (6.5mm), 0.213" (5.4mm), 0.068" (1.7mm) HEX	PA1317	PA2034	COMMON 2-PIECE & 3-PIECE BNC/TNC
	RG174, RG59/62, mini-coaxial 75-ohm	HDTV SMA, True 75-ohm BNC/TNC, Mini-UHF	0.255" (6.5mm), 0.197" (5.0mm), 0.178" (4.5mm), 0.068" (1.7mm) HEX & 0.042" (1.0mm) SQ	PA1366	PA2648	COMMON 2-PIECE & 3-PIECE BNC/TNC (KINGS, ADC, AMPHENOL, ETC.)
	RG59, RG6, Belden 8281, Belden 1694A	HDTV BNC/TNC/CATV "f" True 75-ohm	0.324" (8.2mm), 0.255" (6.5mm), 0.068" (1.7mm) HEX & 0.052" (1.3mm), 0.042" (1.0mm) SQ	~~PA1367~~	PA2649	COMMON 2-PIECE & 3-PIECE BNC/TNC (KINGS, ADC, AMPHENOL, ETC.)

TEMPO® COMMUNICATIONS

CrimpALL® INTERCHANGEABLE DIE SETS FOR COAXIAL CONNECTORS

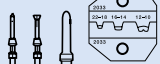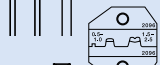|	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	RG6, Belden 1694, Bleden 1694A	HDTV BNC/TNC True 75-ohm	0.278" (7.0mm), 0.275" (6.9mm), 0.068" (1.7mm) HEX & 0.042" (1.0mm) SQ	PA1368	PA2657	COMMON 3-PIECE BNC/TNC (KINGS, ADC, AMPHENOL, ETC.)
	RG58, Mini-59, RG174, small coaxial	SMA, SMB, Mini-59 BNC/TNC, Mini-UHF	0.128" (3.2mm), 0.213" (5.4mm), 0.197" (5.0mm), 0.178" (4.5mm), 0.068" (1.7mm) HEX & 0.042"(1.0mm) SQ	PA1363		
	RG58, RG174, AT&T 735, 50 and 75-ohm	Thinnet, BNC/TNC, Mini-UHF	0.213" (5.4mm), 0.178" (4.5mm) 0.068" (1.7mm) HEX & 0.042" (1.0mm) SQ	PA1335	PA2046	50/75 ohm small 2-piece & 3-piece BNC/TNC (Kings, ADC, etc)
	RG174, RG179 and Small Cable Connection	BNC/TNC	0.178" (4.5mm), 0.128" (3.2mm), 0.068" (1.7mm) HEX	PA8008	PA2051	COMMON 2-PIECE & 3-PIECE BNC/TNC/SMA/SMB
	RG6 and RG6 Quad, Belden 1694A	BNC and CATV "F" Type & HDTV	0.360" (9.1mm), 0.324" (8.2mm), 0.068" (1.7mm) HEX	PA1356	PA2045	COMMON 2-PIECE & 3-PIECE BNC/TNC and CATV "F" 2-PIECE
	RG59, RG6 Video Cable	CATV "F" Type	0.346" (8.8mm)m 0.319" (8.2mm), 0.256" (6.5mm) HEX	PA1328	PA2042	CRIMPS FERRULES OR SLEEVES ONLY
	RG8, RG11, RG213	N-Type	0.429" (10.9mm), 0.100" (2.54mm), 0.080" (2.03mm) HEX	PA1365	PA2656	COMMON 2-PIECE & 3-PIECE "N" TYPE (KINGS, ADC, AMPHENOL, ETC.)
	RG8, RG11, RG213, RG216	N-Type, MS39012 Type	0.415" (10.5mm), 0.095" (2.4mm) HEX	PA1319	PA2039	CRIMPS PINS AND FERRULES
	Belden 1855A, 1865A, 1505A, 1505F, 1694A, 1694F, 179DT	HDYV BNC/TNC True 75-ohm	0.178" (4.5mm), 0.255" (6.5mm), 0.278" (7.0mm), 0.068" (1.7mm), 0.041" (1.0) HEX	PA8049 PA1389	PA2699	KINGS, ADC, B&L TROMPETER, AMPHENOL, SWITCHCRAFT

CrimpALL® INTERCHANGEABLE DIE SETS FOR INSULATED TERMINAL CRIMPERS

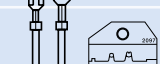|	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	Insulated Terminals and Lugs	Solid or Stranded Wire, 22-10 AWG (.34 - 6 mm²)	12-10 (Yellow), 16-14 (Blue), 22-18 (Red), (6-4 / 2.5 - 1.5 / .34 - .75 mm²)	PA8021 PA1305	PA2035	FOR LARGE PROFESSIONAL TERMINALS (PANDUIT, T & B ETC.)
	Insulated Terminals and Lugs	Solid or Stranded Wire, 22-12 AWG (.34 - 4 mm²)	12-10 (Yellow), 16-14 (Blue), 22-18 (Red), (4/1.5 - 2.5 / .34 - .75 mm²)	PA8022	PA2040	FOR STANDARD COMMERCIAL TERMINALS (HARDWARE STORE BRANDS)
	Insulated Terminals and Lugs	Solid or Stranded Wire, 26-14 AWG (.10 - 2.5 mm²)	16-14 (Blue), 22-18 (Red), 22-26 (Yellow) (1.5 - 2.5 / .34 - .75 / .34 - .10 mm²)		PA2029	FOR SMALLER WIRE BARREL TERMINALS

CrimpALL® INTERCHANGEABLE DIE SETS FOR NON-INSULATED TERMINAL CRIMPERS

	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	Non-Insulated Terminals and Lugs	Solid or Stranded Wire, 22-8 AWG (.34 - .10 mm²)	10-8 / 14-12 / 18-16 / 22-20 (6 - 10 / 2.5 - 4 / .75 - 1.5 / .34 - .50 mm²)		PA2031	FOR STANDARD COMMERCIAL TERMINALS

CrimpALL® INTERCHANGEABLE DIE SETS FOR OPEN BARREL, BOX & TERMINAL SYSTEMS

	CABLE TYPE	CONNECTION	CRIMP SIZE	TOOL/DIE	DIE ONLY	REMARKS
	Open Barrel Non-Insulated Terminals, Narrow Lugs and Power Contacts	Solid or Stranded Wire, 22-10 AWG (.34 - 6 mm²), F Type*	22-18 / 16-14 / 12-10 (.34 - .75 / 1.5 - 2.5 / 4-6 mm²)	PA1306	PA2033	FOR STANDARD COMMERCIAL TERMINALS
	Open Barrel Non-Insulated Terminals, Wide Lugs and Power Contacts	Solid or Stranded Wire, 22-14 AWG (.34 - 2.5 mm²), F Type*	16-14 / 22-18 (1.5 - 2.5 / .34 - .75 mm²)		PA2096	FOR STANDARD COMMERCIAL TERMINALS
	Open Barrel D-Sub Contact Pins RS-232	Solid or Stranded Wire, 28-20 AWG (.08 - .50 mm²), F Type*	28-24 / 22-20 (.08 - .2 / .34 - .5 mm²)	~~PA1359~~		

DIE BNC/TNC CATV "F"

FEATURES

- Common 2-piece and 3-piece BNC/TNC
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051037	PA2649	DIE BNC/TNC CATV "F" RG59/Beldon 8281/169A and 1505A

LIFETIME WARRANTY

DIE AMP 2.0/2.5/3.0 SC BLISTER

FEATURES

- Most precise and tightest tolerance
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

LIFETIME WARRANTY

ORDERING INFORMATION:

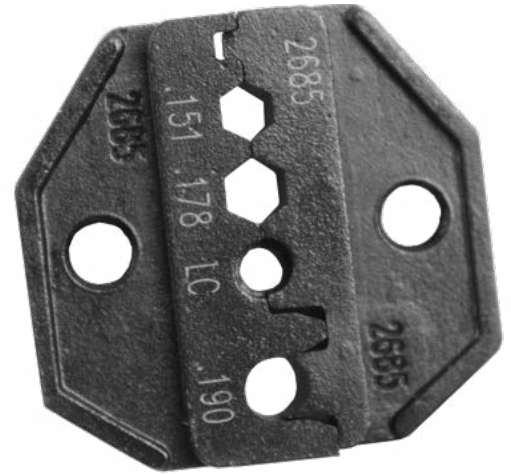| PART NO.	CAT. NO.	DESCRIPTION
52051060	PA2695	DIE AMP 2.0/2.5/3.0 SC BLISTER

DIE FIBER LC/SC/ST/FC BLISTER

FEATURES

- Most precise and tightest tolerance
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051053	PA2685	DIE FIBER - LC/SC/ST/FC BLISTER

LIFETIME WARRANTY

DIE FIBER SMA/SMB/SC FOC-A2

FEATURES

- Most precise and tightest tolerance
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051031	PA2652	DIE FIBER SMA/SMB/SC FOC-A2

LIFETIME WARRANTY

DIE KINGS/ADC-1694A BLISTER

FEATURES

- Most precise and tightest tolerance
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051038	PA2657	DIE KINGS/ADC-1694A BLISTER

LIFETIME WARRANTY

DIE 1300/8000

FEATURES

- Most precise and tightest tolerance
- 4140 steel with black-oxide plating
- Use with both 8000 and 1300 series crimp tools

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051062	PA3703	DIE,1300/8000

POLISHING PUCK FIBER LC

FEATURES

- Manufactured from aluminum with tungsten coating
- Cleaner than conventional plastic pucks because less debris left behind
- Double the lifetime of conventional plastic pucks

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051276	PA1926-1	POLISHING PUCK FIBER LC

POLISHING PUCK FIBER SC ST FC

FEATURES

- Manufactured from aluminum with tungsten coating
- Cleaner than conventional plastic pucks because less debris left behind
- Double the lifetime of conventional plastic pucks

ORDERING INFORMATION:

PART NO.	CAT. NO.	DESCRIPTION
52051275	PA1920-1	POLISHING PUCK FIBER SC ST FC