

Connector/Terminal to Tool Reference (Continued)

Connector/ Terminal	Style	Wire Range		Max. Insul. Dia.		Hand Tool Part Numbers				Die Set for Tool Frame
		AWG	mm ²	in	mm	DAHT	TETRA-CRIMP	T-HEAD	HHHT	
PIDG FASTON Receptacles (6409□□ P/N Series Only)	Insulated	22-18	0.3-0.8	.100	2.54	—	59824-1	—	—	—
		16-14	1.25-2	.170	4.32	—	—	—	—	—
		12-10	3-5	.250	6.35	—	—	—	—	—
PIDG Terminals and Splices, PLASTI-GRIP Terminals	Insulated	22-22	0.12-0.3	.082	2.08	46121	—	59275	—	69344 ¹
		22-16	0.3-1.25	.125	3.18	47386	59824-1	59250	—	47806-2 ¹
		16-14	1.25-2	.150	3.81	47387	59824-1	59250	—	47807-1 ¹
		12-10	3-5	.230	5.84	—	59824-1	—	59239-4	47808-6 ¹
PLASTI-GRIP Butt Splices	Insulated	25-22	0.12-0.3	.080	2.03	46121	—	—	—	—
		22-16	0.3-1.25	.170	4.32	45160	—	—	—	—
		16-14	1.25-2	.215	5.46	45575-1	—	—	—	—
AMPLI-BOND Terminals, PLASTI-GRIP Terminals	Insulated	8	7	.377	9.58	—	—	—	69959	—
PLASTI-STRIP Terminals, Ultra-Fast Plus FASTON Receptacles	Insulated	22-18	0.3-0.8	.135	3.43	—	—	—	—	58079-3 ²
		16-14	1.25-2	.160	4.06	—	—	—	—	58080-3 ²
Ultra-Fast FASTON Tabs and Receptacles	Insulated	22-18	0.3-0.8	.230	5.84	—	—	—	—	90390-3 ²
		16-14	1.25-2	.260	6.60	—	—	—	—	90391-3 ²
		22-16	0.3-1.25	—	—	49935	—	—	—	47812 ¹
SO-1STRAND Terminals and Splices	Uninsulated	16-14	1.25-2	—	—	49935	—	—	—	47813 ¹
		12-10	3-5	—	—	49935	—	—	—	—
		8	7	—	—	—	—	—	69355	—

¹Use with "C" Head Straight Action Hand Tool, Part Number 69710-1.

²Use with Platform Die Hand Tool, Part Number 58078-3.

Insertion/Extraction Tools

¹For Universal Handle (with adjustable strap) with short tip holder (1.87 [47.5]), specify "-1" suffix; with long tip holder (5.87 [149]), specify "-2" suffix.

Requires Installation Tip: Part Number 465468-1 (≤ .185 [4.7] insul. dia. and/or crimp width) or Part No. 465488-1 (> .185 [4.7] insul. dia. and/or crimp width).



Universal Handle
Part No. 465629-□¹

10882¹



Insertion/Extraction Tool
Part No. 91285-1

10009¹



Extraction Tool
Part No. 305183

102750



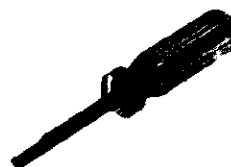
Extraction Tool
Part No. 318851-1

105712



Extraction Tool
Part No. 455822-2

89382



Extraction Tool
Part No. 465644-1

100158



Extraction/Lance Reset Tool
Part No. 843996-3

70676A