GMT Series Precision Crimp Tools



DMC® provides custom and standard crimp tools manufactured to OEM connector supplier or user requirements. Often these tools are specified as comparable in function to the OEM connector supplier tool. Numerous applications such as open barrel (stamped and formed) contacts, insulated and noninsulated terminals, splices, end caps, coaxial connectors, and wire fittings of all types are covered by these tools. The rugged construction of this tool assures repeatability and long life cycle. You can rely on DMC experience for quality and cost effective performance.

GMT General Maintenance Tools: Many standard OEM applications are covered by the GMT series. The jaws are fixed, and the locator (where used) is configured to hold the contacts precisely in the correct location for optimum crimping.



GMT1090 (M22520/44-01)

TOOL FOR M81824/12-XX COLD APPLIED SPLICES

The GMT1090 (M22520/44-01) manual crimp tool crimps TE's cold applied environmental splices (M81824/12-xx) sizes 26-20, 20-16, 16-12 AWG. This precise tool has a locator which is configured to hold the splice in the correct location while either wire is being terminated. No heat required.

GMT232 (M22520/37-01)

TOOL FOR M81824/1, /6, /7, /8, /9, /10, /11, /13, & /14 **ENVIRONMENTAL SPLICES**

The GMT232 (M22520/37-01) manual crimp tool crimps low profile environmental splices (M81824/1). The GMT232 is the most popular tool to cover the range of red (26-20), blue (20-16), and yellow (16-12) splices for low profile environmental splice applications. The GMT232 has a locator which is configured to hold the splice in the correct location while either wire is being terminated. This tool is comparable to the popular TE AD1377. Pneumatic Equivalent PMT232.



Tool for M20659 UNINSULATED TERMINALS

The GMT333 tool is pending qualification to AS22520/38 as a replacement for the superseded M22520/24 plier crimp tool, and as an alternative to AS22520/38-01. The conductor crimp cavities have been split into three separate cavities instead of just two for improved crimp quality. The GMT333 has also maintained the cycle control ratchet and leverage advantages of GMT277. The GMT337 (M22520/38-03*) tool is used to form the insulation support of M20659 terminals that have that feature. Sizes 22-18 & 16-14.



TOOL FOR UNINSULATED TERMINALS

The GMT1005 Hand Crimp Tool terminates uninsulated terminals sizes 22 to 10 AWG. This tool is comparable to TE 49935 hand tool. The pneumatic equivalent is PMT1005.

GMT1006

TOOL FOR UNINSULATED TERMINALS

The GMT1006 manual crimp tool terminates uninsulated terminals sizes 22 to 10 AWG. This tool is comparable to TE 46447 hand tool. Pneumatic Equivalent PMT1006.











*QPL in progress

GMT Series Precision Crimp Tools



MANUAL TOOL MILITARY P/N	DMC MANUAL TOOL P/N	DMC BATTERY TOOL P/N	DMC PNEUMATIC TOOL P/N	APPLICATION / DESCRIPTION	MILITARY GAGE P/N	DMC GAGE P/N
	GMT201	GMTE201B	PMT201	Molex .093" Dia, Contacts Accm. 1189-1190, 1380-1381, 1450-1451, 1589-1590		
	GMT202	GMTE202B	PMT202	Molex .093" Dia, Contacts Accm. 1560-1561, 1786-1787		
	GMT203	GMTE203B	PMT203	Molex .156" KK Trifurcon Series, Contacts Accm. 2477-2478,2870-2871		
	GMT204	GMTE204B	PMT204	Molex .093" Dia Clapscon Series, Contacts Accm. 1433-1434,6893-6894		
	GMT206	GMTE206B	PMT206	ITT Cannon Zif Connector, Series DL, Contacts Accm. 030-2064-010, 014, 028		
	GMT208	GMTE208B	PMT208	TE Multimate Type III+ Series. Contacts Accm. 66099, 66101, 66103, 66105, 66107, 66109, 66646, 66589, 66590, 66593, 66596, 66237, 66242, 66306, 66311		
	GMT209	GMTE209B	PMT209	Elco Contacts Accm. Z841-Z842, 60-8017-0313		
	GMT211	GMTE211B	PMT211	TE PCB Terminals and Disconnects, .058" dia. Contacts Accm. 60983, 60789		
	GMT220	GMTE220B	PMT220	TE Type XI Contacts Accm. 203802, 203816, 203874, 203875		
	GMT221	GMTE221B	PMT221	Rockwell Collins Thin-Line I & II. Contacts Accm. 372-2514-080, 372-2514-010		G648
	GMT225	GMTE225B	PMT225	TE AMP MOD U Series Type MOD IV Contacts Accm. 86015, 86016, 87045-87046, MP2500, MT2500		
	GMT226	GMTE226B	PMT226	TE Amplimite Series, Size 20DF, Contacts Accm. 66504-66507 1801-004, 005, 006, 020, 021, 022		
	GMT230	GMTE230B	PMT230	TE AMP MOD U Series Type IV, IV1/2 & V Contacts Accm. 87045-87046, 87522-87523, 87309-87110, 87195, 87313, 3010-02102-0100		
M22520/37-01	GMT232	GMTE232B	PMT232	M81824/1-X Splices TE (Raychem) "Mini-Seal" Environmental Splices (26-20, 20-16, 16-12)	M22520/39-01	G411
	GMT241	GMTE241B	PMT241	TE CPC Series, Size 20DF, Contacts Accm. 205201-205202, 205310-205311		
	GMT245	GMTE245B	PMT245	TE Mate-N-Lok Series 60620 and 60619		
	GMT247	GMTE247B	PMT247	ITT Cannon D-Sub Economy Standard Size 20, Contacts Accm. D1100238-34, 35		
	GMT248	GMTE248B	PMT248	Comparable to Pyle-National TP-201389 (w/ Cutter)		
	GMT260	GMTE260B	PMT260	ITT Cannon DL Series ZIF Contacts Accm. 030-2064-028/031		
	GMT262	GMTE262B	PMT262	TE Amp-TAB Series 66168, 66143, 66169, 66144		
	GMT263	GMTE263B	PMT263	Teradyne 600-0026-000 I/O Series, Contacts Accm. 001-6500-51		
M22520/38-01	GMT277	GMTE277B	PMT277	MS20659 Uninsulated Ring terminals size 22 through 10 and MS25486 external power plug socket contact size 12 (Supersedes M22520/24-01)		G714
	GMT286	GMTE286B	PMT286	TE Contact Accm. 925576		
	GMT295	GMTE295B	PMT295	TE Contact Accm. 87165		
	GMT302	GMTE302B	PMT302	ITT Cannon CCT-UBC		
	GMT309	GMTE309B	PMT309	Amp TE Tool 144969-2		
M22520/38-02*	GMT333	GMTE333B	PMT333	MS20659 Uninsulated Ring terminals size 22 through 10 and MS25486 external power plug socket contact size 12 (Supersedes M22520/38-01)		
	GMT1005	GMTE1005B	PMT1005	Uninsulated Terminals (TE Tool 49935)		G739, G740, G741
	GMT1006	GMTE1006B	PMT1006	TE 46447		G327 G328 G329
M22520/44-01	GMT1090	GMTE1090B	N/A	TE Cold Applied Environmental Splice (26-20, 20-16, 16-12)	M22520/39-03	G1122
M22520/47-01*	GMT335	GMTE335	PMT335	Standard Crimp for AS7928/15 Flag Shape Terminals	AS22520/3-26 for Cav. AB AS22520/3-27 for Cav. C	

*QPL in progress