# GMT Series Precision Crimp Tools





Pneumatic & Battery tools are available to cover the GMT tool series. See reverse side of this sheet for part numbers.

DMC provides custom and standard crimp tools manufactured to OEM or user requirements. Often these tools are specified as equal in function to the OEM tool. Numerous applications such as open barrel (stamped and formed) contacts, insulated and non-insulated 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.

GMT General Purpose Tools: Many standard OEM applications are covered by the GMT general purpose tool 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)** Hand Crimp Tool crimps Tyco's Cold Applied Environmental Splices (M81824/12-xx) sizes 26-20, 20-16, 16-12 AWG. This tool has a locator configured to hold the splice in the correct location while either wire is being terminated.



### GMT232 (M22520/37-01) Tool for M81824/1-xx Environmental Splices



The **GMT232 (M22520/37-01)** Hand Crimp Tool crimps low profile environmental splices (M81824/1-xx). The GMT232 is the most popular tool to cover the range of 12 (yellow), 16 (blue), and 20 (red) splices for low profile environmental splice applications. It has a locator configured to hold the splice in the correct location while either wire is being terminated.



#### **GMT1005 Tool for Uninsulated Terminals**



The **GMT1005** Hand Crimp Tool terminates uninsulated terminals sizes 10 to 22 AWG. This tool is comparable to Tyco Electronics' 49935 hand tool.

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## **GMT Series Precision Crimp Tools**

GMT Tool Series Part Numbers			
Hand Tool P/N	Battery Tool P/N	Pneumatic Tool P/N	APPLICATION / DESCRIPTION
GMT201	GMTE201B	PMT201	Molex .093" Dia Standard Pin & Socket Terminals, Clapscon Series
GMT202	GMTE202B	PMT202	Molex .062" Dia Standard Pin & Socket Terminals, KK, Flat Blade, Pitch Crimp
GMT203	GMTE203B	PMT203	Molex .156" KK Trifurcon Series
GMT204	GMTE204B	PMT204	Molex .093" Dia Clapscon Series
GMT206	GMTE206B	PMT206	ITT Cannon Zif Connector, Series DL
GMT208	GMTE208B	PMT208	TE Multimate Type III+ Series
GMT209	GMTE209B	PMT209	Elco 60-8017-0313
GMT211	GMTE211B	PMT211	TE PCB Terminals and Disconnects, .058" Dia
GMT220	GMTE220B	PMT220	TE Type XI Contacts
GMT221	GMTE221B	PMT221	Rockwell Collins Thin-Line I & II
GMT225	GMTE225B	PMT225	TE AMPMODU Series Type MOD IV Contacts
GMT226	GMTE226B	PMT226	TE Amplimite Series, Size 20DF
GMT230	GMTE230B	PMT230	TE AMPMODU Series Type IV, IV1/2 & V Contacts
GMT232	GMTE232B	PMT232	M22520/37-01 tool for M81824/1-X Splices TE (Raychem) "Mini-Seal" Environmental Splices (26-20, 20-16, 16-12)
GMT241	GMTE241B	PMT241	TE CPC Series, Size 20DF Contacts
GMT245	GMTE245B	PMT245	TE Mate-N-Lok Series 60620-( ) and 60619-( )
GMT247	GMTE247B	PMT247	ITT Cannon D-Sub Economy Standard Size 20
GMT248	GMTE248B	PMT248	Comparable to Pyle-National TP-201389 (w/ Cutter)
GMT260	GMTE260B	PMT260	ITT Cannon DL Series ZIF Contacts, CCT-DL-3
GMT262	GMTE262B	PMT262	TE Amp-TAB Series 66168, 66143, 66169, 66144
GMT263	GMTE263B	PMT263	Teradyne 600-0026-000 I/O Series Contacts
GMT277	GMTE277B		M22520/38-01 for MS20659 Uninsulated Ring terminals size 22 through 10 and MS25486 external power plug socket contact size 12
GMT286	GMTE286B	PMT286	TE Contact 925576
GMT295	GMTE295B	PMT295	.64 mm (.025") Square Post terminal sizes 22 to 26 AWG (TE P/N: 87165-1; MOLEX P/N: 700580104)
GMT302	GMTE302B	PMT302	ITT Cannon CCT-UBC
GMT309	GMTE309B	PMT309	Amp TE tool 144969-2
GMT1005	GMTE1005B	PMT1005	Uninsulated Tin-plated Terminals 10 to 22 AWG (TE Tool 49935)
GMT1006	GMTE1006B		Uninsulated Nickel-plated Terminals 10 to 22 AWG (TE Tool 46447)
GMT1090	GMTE1090B		TE Cold Applied Environmental Splice (26-20, 20-16, 16-12)



Custom tools are available. Consult DMC for details.





**PMTxxx Pneumatic Tool** 

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