

GMTEBxxx BATTERY POWERED CRIMP TOOL



DESCRIPTION

The GMTEBxxx Series Battery Powered Crimpers are self contained crimp tools covering many standard stamped & formed contact and splice applications. The jaws are fixed and each application has its own individual part number (see chart on reverse side).

Locators are included for applications where they are needed to hold contacts in the correct location for optimum crimping. The rugged construction of this tool assures repeatability and long life cycle. The GMTEBxxx series is equivalent to DMC's GMT series hand tools.

The GMTEBxxx meets the requirements of RoHS Directive 2002/95/EC.

The **GMTEB232** is the most popular tool intended to crimp low profile environmental splices (M81824/1-XX). It covers the range of 12 (yellow), 16 (blue), and 20 (red) splices. The GMTEB232 has a locator to hold the splice in the correct location while either wire is being terminated. It is the battery version of our GMT232 (M22520/37) Hand Crimp Tool.

FEATURES

- Ergonomic design allows one-handed operation
- Die automatically opens when crimp is complete
- Die can be retracted in mid-cycle to adjust connector
- Head rotates 350 degrees
- Red LED to display the current status of the unit

CRIMP CAPACITIES

- Max. Crimp Force: 1.5 Tons
(13.3 kN)
- Avg. Crimp Time: 2 seconds
- Avg. Crimps per Charge: 200

SPECIFICATIONS

- Length: 13 - 13.5" (330.2 - 342.9 mm)
- Width: 2.87" (72.9 mm)
- Depth: 4.5" (114.3 mm)
- Weight (with battery): 3.18 lb (1.4 kg)
- Sound Level: 75 db(A) at 1 meter
- Vibration: <8.2 ft/s² (2.5 m/s²)
- Hydraulic Oil: Shell Tellus® T-15

TOOL INCLUDES: Carrying Case, Gage, Die Removal Tool, Two 18v Batteries, One Battery Charger.



BATTERY (P/N: HDE-LI-B)

- Charging Voltage: 18 VDC
- Charging Time: 15 minutes
- 2 batteries included with each new tool

BATTERY CHARGER (P/N: HDE-LI-120C)

- Input Voltage: 120 VAC, 50-60 Hz
(240 VAC, 50-60 Hz P/N HDE-LI-230C)
- Output Voltage: 7.2-18 VDC, 1.5 A
- Trickle Charge Feature
- Weight: 2.2 lb (1 kg)



GMTEBxxx BATTERY POWERED CRIMP TOOL



GMTEBxxx Tool Series Part Numbers	
Battery Tool P/N	APPLICATION / DESCRIPTION
GMTEB201	Molex .093" Dia Standard Pin & Socket Terminals, Clapscon Series
GMTEB202	Molex .062" Dia Standard Pin & Socket Terminals, KK, Flat Blade, Pitch Crimp
GMTEB203	Molex .156" KK Trifurcon Series
GMTEB204	Molex .093" Dia Clapscon Series
GMTEB206	ITT Cannon Zif Connector, Series DL
GMTEB208	Tyco Multimate Type III+ Series
GMTEB209	Elco 60-8017-0313
GMTEB211	Tyco PCB Terminals and Disconnects, .058" Dia
GMTEB220	Tyco Type XI Contacts
GMTEB221	Rockwell Collins Thin-Line I & II
GMTEB225	Tyco AMPMODU Series Type MOD IV Contacts
GMTEB226	Tyco Amplimite Series, Size 20DF
GMTEB230	Tyco AMPMODU Series Type IV, IV1/2 & V Contacts
GMTEB232	M22520/37-01 tool for M81824/1-X Splices Tyco (Raychem) "Mini-Seal" Environmental Splices (26-20, 20-16, 16-12)
GMTEB241	Tyco CPC Series, Size 20DF Contacts
GMTEB245	Tyco Mate-N-Lok Series 60620-() and 60619-()
GMTEB247	ITT Cannon D-Sub Economy Standard Size 20
GMTEB248	Comparable to Pyle-National TP-201389 (w/ Cutter)
GMTEB260	ITT Cannon DL Series ZIF Contacts, CCT-DL-3
GMTEB262	Tyco Amp-TAB Series 66168, 66143, 66169, 66144
GMTEB263	Teradyne 600-0026-000 I/O Series Contacts
GMTEB277	M22520/38-01 for MS20659 Uninsulated Ring terminals size 22 through 10 and MS25486 external power plug socket contact size 12
GMTEB286	Tyco Contact 925576
GMTEB295	Tyco Locking Clip Contact 87165
GMTEB302	ITT Cannon CCT-UBC
GMTEB309	Amp Tyco tool 144969-2
GMTEB1005	Uninsulated Terminals (Tyco Tool 49935)
GMTEB1090	Tyco Cold Applied Environmental Splice (26-20, 20-16, 16-12)