

# **Crimpers and Wire Prep Tools**

Automotive Aftermarket and Heavy Duty

**SARGENT  
QUALITY  
TOOLS**

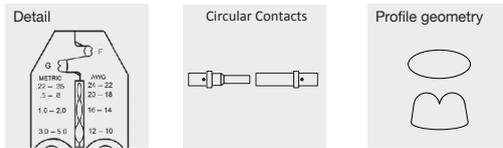
A Member of the **Oetiker Group**

# AUTOMOTIVE METRI-PACK, MICRO-PACK & HEAT SHRINK CONNECTORS



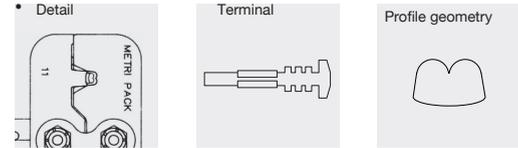
## Metri-Pack, Heat Shrink, Circular Contact Crimp Tool 3104 DSCT

- Metri-Pack unsealed terminal crimping
- Heat shrink butt splice crimping
- Ratcheted crimp tool
- Crimp circular contacts



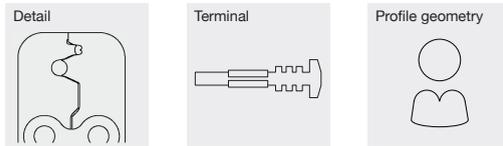
## Metri-Pack Unsealed Crimp Tool 3184 LCT

- Core & insulation wings crimped in single motion
- Spring loaded clip holds and positions terminal
- Same as GM 12070947 (J-39848)



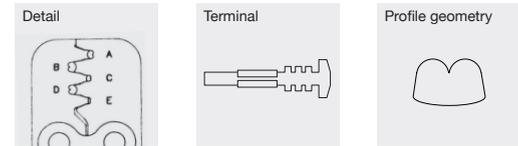
## Metri-Pack Packard Style Crimp Tool 3185 CT

- Crimps Metri-Pack 480 & 630 sealed connectors
- 10TRK12 AWG
- Same as GM 12071687



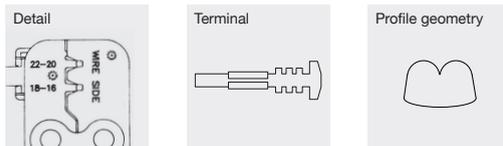
## Metri-Pack 280 Unsealed Crimp Tool 3187 CT

- Five cavities
- 22-12 AWG
- Same as GM 12085271 (J-38125-7)



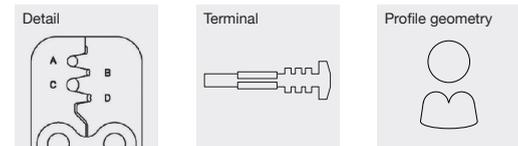
## Metri-Pack Sealed & Unsealed Crimp Tool 3188 CT

- Crimps Core and Insulation
- Ratcheted for positive performance
- Built-in locator to orient contacts
- Same as GM 12039500 (J-38123)



## Metri-Pack 150 & 280 Sealed Terminal Crimp Tool 3189 CT

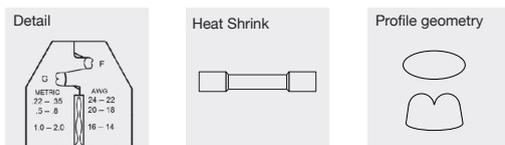
- Same as GM 12155975
- 20-14 AWG
- Core and seal are crimped in two separate motions





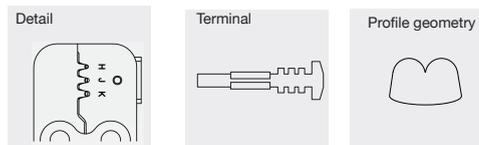
### Heat Shrink Splices & "C" Clips Ratchet Crimp Tool 3190 CT

- Same as GM 12085115 (J-38125-8)
- Ratcheted crimp tool
- Crimp heat shrink splices and "C" clips



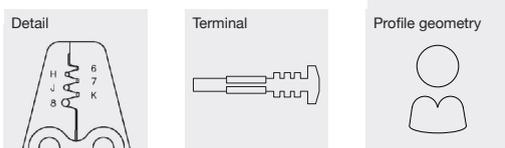
### Metri-Pack .64 Ratchet Crimp Tool 3191 CT

- Crimps Micro-Pack .64, 100 & 100W and GT 630 terminals
- Crimps core and/or insulation wings
- Unique spring activated terminal holder ensures tiny terminals remain straight



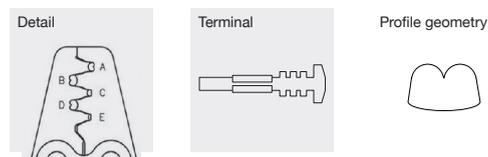
### Metri-Pack Packard Style Crimp Tool 3303 64CT

- Crimps Micro-Pack .64, 100 & 100W and GT 630 terminals
- Crimps core and/or insulation wings depending on terminal
- Included in Repair Kit 3330 TRK



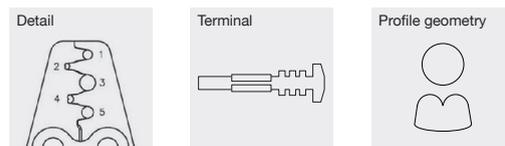
### Metri-Pack, Micro-Pack & GT Unsealed Crimp Tool 3305 MPCT

- Crimps Metri-Pack 150, 280, 480, & 630; Micro-Pack .64 & 100 and GT 150, 280 & 630 terminals
- Included in Repair Kit 3330 TRK



### Metri-Pack, Micro-Pack & GT Sealed Crimp Tool 3306 MPCT

- Crimps Metri-Pack 150, 280, 480, & 630; Micro-Pack .64 & 100 and GT 150, 280 & 630 terminals
- Included in Repair Kit 3330 TRK



### Automotive Terminal Repair Crimp Tool Kit 3330 TRK

Five terminal crimping tools cover :

- Weather Pack – 20, 18, 16, 14, 12 & 10 AWG terminals
- Micro-Pack – .64, 100 & 100W and GT 150, 280 & 630 terminals
- Metri-Pack – 150, 280, 480 & 630

Includes

- 3301 WPCT – Weather Pack Terminals 20–14 AWG Crimp Tool
- 3302 WPCT – Weather Pack Terminals 12–10 AWG Crimp Tool
- 3303 64CT – Micro-Pack .64mm Contact Crimp Tool
- 3305 MPCT – Metri-Pack Unsealed Crimp Tool
- 3306 MPCT – Metri-Pack Sealed Crimp Tool
- Terminal Repair Manual, 32 Pages:
  - OEM terminal number/tool number matrix
  - Detailed terminal replacement and quality check procedures

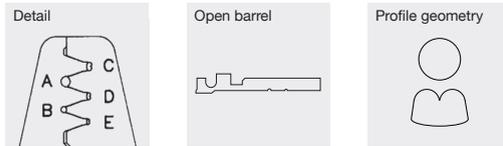
# AUTOMOTIVE TERMINAL REPAIR CRIMP TOOLS



## Open Barrel Contact Crimp Tool

1026 CT

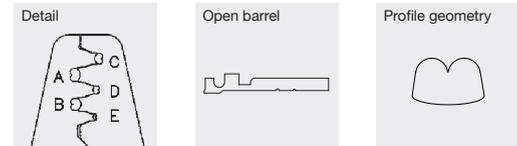
- Crimps a wide variety of open barrel contacts in small size wire ranges
- “Oval” type insulation crimps are produced in two cavities: A 20–16 AWG and B 30–22 AWG
- “B” type conductor crimps are produced in three cavities: C 18–16 AWG, D 22–20 AWG and E 30–24 AWG



## B Type Medium Size Wire Crimp Tool

1028 CT

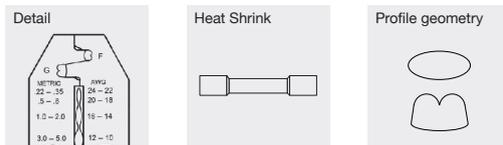
- Crimps a wide variety of open barrel contacts in medium size wire ranges.
- Insulation crimps are “B” type and are produced in two cavities: A 18–14 AWG and B 24–20 AWG
- Conductor crimps are “B” type and are produced in three cavities: C 16–14 AWG, D 20–18 AWG and E 24–22 AWG



## Heat Shrink Sealed Splices

3104 DSCT

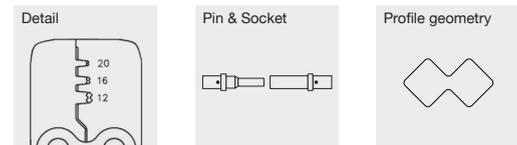
- Same as GM 12085115
- Ratcheted crimp tool
- Crimp Metri-Pack unsealed terminals and heat shrink splices



## Circular Contacts Ratchet Crimp Tool

3107 DTCT

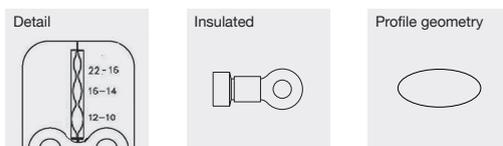
- Three cavities: 20, 16 & 12 AWG
- Ratcheted for positive performance



## Ratchet Conductor Crimp Tool

3120 CT

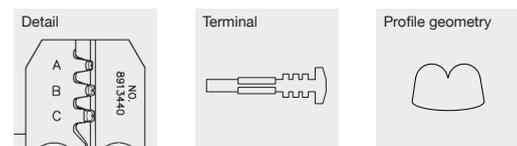
- Three cavities: Red 22–16 AWG, Blue 16–14 AWG & Yellow 12–10 AWG
- Crimps conductor portion of insulated terminals



## Unsealed 20–14 AWG, One Step Crimp Tool

3182 LCT

- Same as GM 08913440
- Crimps Packard 56, 58 & 59 Series connectors
- Core & insulation wings crimped in single motion
- Spring loaded clip holds and positions terminal

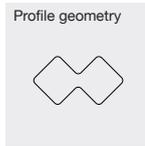
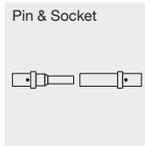
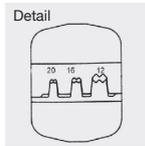




## Circular Contacts Super Crimp Tool

2186 CT

- Crimps commercial grade solid circular pins and sockets in three cavities: 20, 16 & 12 AWG
- Fine blanked high carbon steel construction dies
- Jaws accept other dies for additional applications



## Multi Function Electrical Crimper, Stripper, Wire & Bolt Cutter

1020 CT

### Cutters

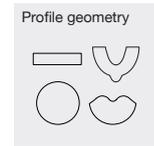
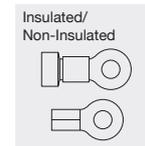
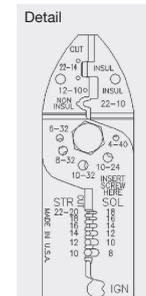
- Two cutters
- Anvil type nose cutter conveniently up front for tight spaces
- Scissor type cutter located behind the pivot point minimizes distortion when cutting stranded wire

### Crimps

- Crimps automotive “F” type ignition terminals 7–8 mm size in one cavity
- Crimps conductor portion of insulated terminals and splices.
- Crimps Red 22–16 AWG, Blue 16–14 AWG & Yellow 12–10 AWG
- Crimps non-insulated terminals and splices

### Strips

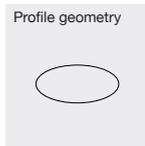
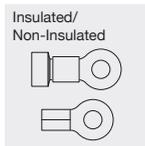
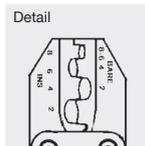
- Precision ground scissor type wire stripper provides a clean nick free strip on 8 AWG solid to 22 AWG stranded
- Cavities are marked by wire sizes and “solid” or “stranded”



## Power Crimp Tool

6220 CT

- Crimps conductor portion of insulated and non-insulated terminals
- Four cavities: 8, 6, 4 & 2 AWG
- Cavities are identified by wire size and product type



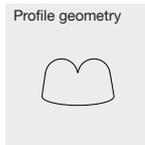
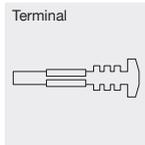
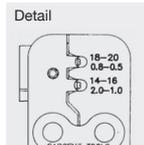
# AUTOMOTIVE WEATHER PACK CRIMP TOOLS



## Weather Pack Terminals Crimp Tool, short handle

3138 CT

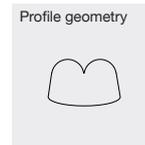
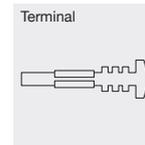
- 20–18 AWG & 16–14 AWG
- Ratcheted for positive performance



## Weather Pack Terminals Two Cavity Crimp Tool

3181 CT

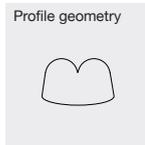
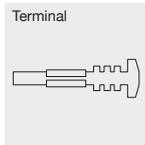
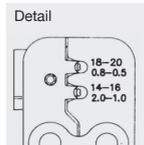
- 20–10 AWG
- Spring loaded
- Same as GM06285847



## Weather Pack Terminals Crimp Tool, long handle

3183 LCT

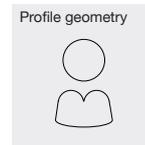
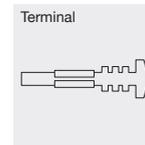
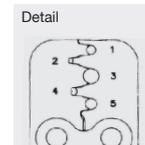
- 20–14 AWG & 16–14 AWG
- Includes locator to orient contacts
- Same as GM12014254 (J-38852)



## Weather Pack Terminals 20–14 AWG Crimp Tool

3186 CT

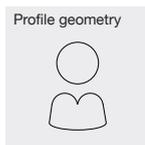
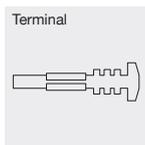
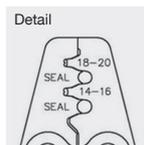
- Five Cavities
- Ratcheted for positive performance
- Same as GM12085270 (J-38125-6)



## Weather Pack Terminals 20–14 AWG Crimp Tool

3301 WPCT

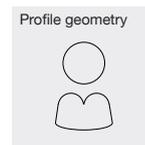
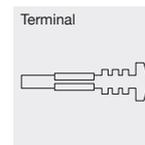
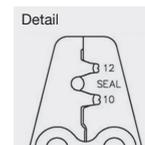
- One tool for crimping terminal core wings and seal wings
- Separate cavities for precise crimping (14–16 AWG & 18–20 AWG)
- Included in Terminal Repair Kit 3330 TRK



## Weather Pack Terminals 12–10 AWG Crimp Tool

3302 WPCT

- One tool for crimping terminal core wings and seal wings
- Separate cavities for precise crimping (10 AWG & 12 AWG)
- Included in Terminal Repair Kit 3330 TRK



GM TOOL NUMBER	SARGENT® TOOL NUMBER
GM06285847	3181 CT
GM08913440	3182 LCT
GM12014254	3183 LCT
GM12039500	3188 CT
GM12070947	3184 LCT

GM TOOL NUMBER	SARGENT® TOOL NUMBER
GM12071687	3185 CT
GM12085115	3190 CT
GM12085270	3186 CT
GM12085271	3187 CT
GM12155975	3189 CT

# AUTOMOTIVE BATTERY LUG CRIMP TOOLS



- Precision machined crimping cavities
- No dies to move or switch
- Extra long handles for maximum leverage and mechanical advantage
- Ergonomic cushioned grips remain comfortable
- Easy to adjust
- Designed to exceed tensile strength requirements

## Crimp Tools for Lead-Free Open Barrel Terminals

B-Shaped crimps in hand held and bench mounted configurations  
Three cavities for 6 to 1 AWG cables

Hand Held  
6225 CT

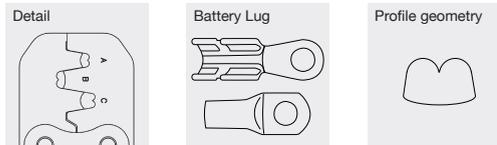


- Hand held design best for under hood work
- Positive contact and excellent durability
- OEM style crimp – superior mechanical strength and electrical conductivity

Bench Mounted  
6225 BM CT



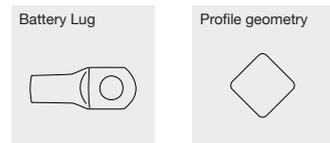
- Bench mount design provides exceptional mechanical leverage
- Best option for multiple assemblies
- Positive contact and excellent durability
- OEM style crimp – superior mechanical strength and electrical conductivity



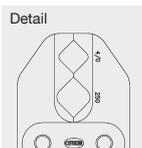
NEST	OPEN BARREL CONNECTORS
A	2-6 AWG Conductor
B	2-6 AWG Insulation
C	4-6 AWG Conductor, 1-2 AWG Insulation

## Crimp Tools for Cast Heavy Duty Tube Lugs & Terminals and Standard Wall Lugs

Square shaped crimp for positive electrical contact and excellent pull resistance

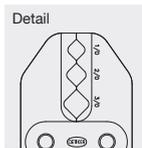


Two Cavity  
6226 CT



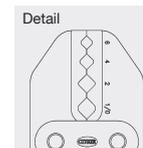
NEST	CAST BATTERY TERMINAL/LUG	HEAVY WALL TERMINAL/LUG	STANDARD WALL LUG
250 MCM	4/0 AWG	4/0 AWG	
4/0		3/0 AWG	4/0 AWG

Three Cavity  
6227 CT



NEST	CAST BATTERY TERMINAL/LUG	HEAVY WALL TERMINAL/LUG	STANDARD WALL LUG
4/0	3/0, 2/0	3/0, 2/0	3/0 AWG
2/0		1, 1-2, 2	2/0, 1/0
1/0	1-2		1 AWG

Four Cavity  
6228 CT



NEST	CAST BATTERY TERMINAL/LUG	HEAVY WALL TERMINAL/LUG	STANDARD WALL LUG
1/0			1 AWG
2		4,6 AWG	2 AWG
4	4,6 AWG		4,6,8 AWG
6		8 AWG	

---

**Oetiker Tool Corp.**

30 East Industrial Rd.

Branford, CT 06405 USA

Phone +01 203 488 8665

Fax +01 203 488 6497

Email [orders.us.branford@oetiker.com](mailto:orders.us.branford@oetiker.com)

---

**[www.sargenttools.com](http://www.sargenttools.com)**

**[www.oetiker.com](http://www.oetiker.com)**



Reliable Connections

2020-SAA-500