

# GTC063

## Fuse Socket Connector Set

### Simple, versatile and easy to use:


- ▶ For use in test and measurement of:
  - ▶ Circuit voltage
  - ▶ Circuit current
  - ▶ Signal/waveform analysis
- ▶ For customizing and modifying fused circuits:
  - ▶ Selectively enable or disable circuits for custom applications, such as emergency vehicles, taxis, or service vehicles
  - ▶ Adding switches, relays, fuses or branches to an existing circuit
  - ▶ Tap power for cooling fans, electric fuel pump, power window, motors electric doors, lamps relays, wiring harnesses etc.

### Main features:

- ▶ Six different sizes fit the most common blade fuse socket connectors
- ▶ Ergonomic design for easy insertion and extraction
- ▶ Easy connection to standard size 0.250" and 0.205" tabs
- ▶ Rugged construction with ABS plastic insulating body
- ▶ Durable nickel-plated electrical contacts
- ▶ Easy hook-up to:
  - ▶ Tab connectors
  - ▶ Alligator clips
  - ▶ Jumper leads
  - ▶ Multimeter test leads

### For use in:

- ▶ Automobiles
- ▶ Trucks
- ▶ Boats
- ▶ Lawnmowers
- ▶ Power generators
- ▶ Marine engines
- ▶ Motorcycles, etc.

 Product designed and manufactured in Canada



Micro-2



Low Profile  
Mini



Micro-3



Mini



ATC/ATO



Maxi

## Technical Specifications

▶ Rated voltage: 32 VDC maximum

▶ Contacts material: Nickel-plated brass

▶ Body material: ABS

### ▶ GTC060AT

▶ Connectors: 0.250" (6.35 mm) tabs

▶ Rated current: 40 amps DC maximum

▶ Dimensions (LxWxD): 1.58" x 0.94" x 0.19" (40 x 24 x 4.8 mm)

▶ Weight: 0.17 Oz. (4.58 g)

### ▶ GTC060LP

▶ Connectors: 0.205" (5.2 mm) tabs

▶ Rated current: 30 amps DC maximum

▶ Dimensions (LxWxD): 1.08" x 0.76" x 0.153" (27.5 x 19.3 x 3.9 mm)

▶ Weight: 0.085 Oz. (2.4 g)

### ▶ GTC060MN

▶ Connectors: 0.250" (6.35 mm) tabs

▶ Rated current: 30 amps DC maximum

▶ Dimensions (LxWxD): 1.47" x 0.91" x 0.19" (37.3 x 23.1 x 4.83 mm)

▶ Weight: 0.11 Oz. (3.12 g)

### ▶ GTC063 set includes:

▶ 1 x GTC060AT ATC/ATO size fuse socket connector

▶ 1 x GTC060LP Low Profile Mini size fuse socket connector

▶ 1 x GTC060MN Mini size fuse socket connector

▶ 1 x GTC060MX Maxi size fuse socket connector

▶ 1 x GTC060U2 Micro-2 size fuse socket connector

▶ 1 x GTC060U3 Micro-3 size fuse socket connector

▶ 1-year parts and labor warranty

### ▶ GTC060MX

▶ Connectors: 0.250" (6.35 mm) tabs

▶ Rated current: 120 amps DC maximum

▶ Dimensions (LxWxD): 2" x 1.15" x 0.3" (51 x 29.5 x 7.6 mm)

▶ Weight: 0.34 Oz. (9.16 g)

### ▶ GTC060U2

▶ Connectors: 0.205" (5.2 mm) tabs

▶ Rated current: 30 amps DC maximum

▶ Dimensions (LxWxD): 1.35" x 0.76" x 0.15" (34.3 x 19.4 x 3.82 mm)

▶ Weight: 0.092 Oz. (2.6 g)

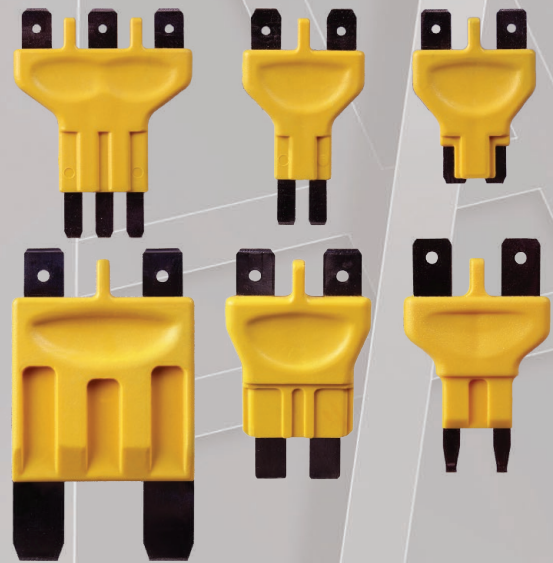
### ▶ GTC060U3

▶ Connectors: 0.205" (5.2 mm) tabs

▶ Rated current: 15 amps DC maximum

▶ Dimensions (LxWxD): 1.455" x 1.14" x 0.16" (37.0 x 28.9 x 4.10 mm)

▶ Weight: 0.152 Oz. (4.3 g)



## Other GTC products



**ST05**  
Oxygen Sensor  
Tester and Simulator



**CT8002**  
Professional Cordless  
Computer-Safe  
Circuit Tester



**GTC505**  
Engine Ignition  
Analyzer



**CM Series**  
From 1 mA to 1000 A  
AC/DC Current  
Clamp Meters



**FF310**  
FaultFinder  
Open and Short Circuit  
Finder and Tracer



**TA100**  
Engine Tachometer  
and Ignition Analyzer



**TA110**  
Laser Tachometer and  
Counter

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