

# 610-0100 Ignition Switch



TriMark's ignition switches satisfy the toughest customers in the roughest environments with superior performance and reliability. Further enhancement is now available by offering a heavy duty ignition switch for on or off-highway applications with KeyOne™ Plus modular locking system providing "One Key — One Vehicle" convenience.

#### **FEATURES/BENEFITS:**

- Contact rating: 50 Amp at 12 VDC continuous (battery)
  - ◇ Ignition - 20 Amps
  - ◇ Accessory - 30 Amps (inductive)
  - ◇ Start - .33 Amps
- Standard positions: Accessory, Off, On (ignition/accessory) and Start
- Rugged and durable construction is environmentally sealed for long life
- Standard brass Packard Electronic Connectors (#56)

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### AVAILABLE:

- KeyOne™ Plus for a single-key system, keyed alike or keyed random
- In a wide variety of codes which allows the customer flexibility in keying a unit alike or differently
- Custom terminal configurations (please inquire)
- Custom function and positions (please inquire)



### FINISH:

- Retaining nut: Black or bright chrome
- Housing: Satin nickel

### MATERIAL:

- Sturdy zinc die cast alloy housing and retaining nut
- Base: Engineered plastic
- Terminals and contacts: Tin plated brass

### INSTALLATION:

- Standard 1.00" mounting hole
- Recommended panel thickness; .115"-.225" (2.9-5.7mm)
- Knurled retaining nut is included. Recommended torque in 10 ft-lbs. (13.3 N-m)

Individual part dimensions are for reference only. Refer to individual part drawings for complete dimensions, specifications, and installation procedures. Engineering assistance and application drawings are available.

For more information visit  
[www.trimarkcorp.com](http://www.trimarkcorp.com)

