### **PRIMEX**

## **Product Specification Sheet**

# F-Connector Keystone

#### 1. PRODUCT SUMMARY

The Primex F-Connector Keystone fits in standard wall and surface mount plates and provides quick and easy coaxial connection.

These keystones are UL-Listed and offer standard connectivity for CATV applications.

Pairing them with Primex wall plates in 1-4 port configurations offers versatile installation options.

#### 2. PRODUCT DIMENSIONS

SIZE: Fits standard wall plates

#### 3. FEATURES & BENEFITS

- Quick and easy coaxial connection in standard white.
  Suitable for applications ranging from 5MHz 3GHz.
- Female-to-female adapters, UL/CUL listed.
- Pairs with Primex wall and surface mount plates in 1-4 port configurations.
- MATERIAL:
  - Housing: Brass, Nickel plating.
  - Seizing Pin: 360° Beryllium Bronze with Gold plating. Accepts center conductors: 0.64mm to 1.07mm dia.
  - Insulator: Dielectric Nylon
  - Nut: Iron-plated with Nickel over Copper.
  - Plastic: ABS 94V-0
- GENERAL SPECIFICATIONS:
  - Frequency range: DC- 3 GHz
  - Insertion loss: < 0.2 dB
  - Return loss: > 30 dB
  - Contact resistance: < 4 Milliohms
  - Holding force: >160gm (initial); >120gm (after insertion
  - Housing supports 2.2Kg force min. applied to insulator.
  - Operating Temp: -40C to 55C
  - Relative humidity: 0% to 93%

#### 4. CONFIGURATIONS

Part # Description

125-0961-WT F-connector Keystone





Fits standard wallplates (sold separately)











