

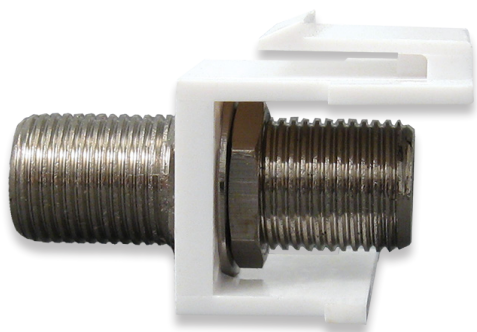


DESCRIPTION

F-Type 75-Ohm Feed-through Adapter Keystone Module.

FEATURES

- Compatible with high-density keystone mounting hardware (wall-plates, panels, etc.)
- Solid-metal bulkhead construction
- F-81 mechanical configuration
- Available in five bezel colors
- Contractor bulk packing
- For use with cable television, cable modems, satellite television, over-the-air terrestrial television.
- ANSI/SCTE 02, IEC 60169-24, UL 94V-0 Compliant



F-TYPE KEYSTONE INSERT

75-OHM FEED-THROUGH ADAPTER

KEYSTONE MODULE (NICKEL PLATED)

037-F SERIES

PART NUMBER:	DESCRIPTION:
037-317AL	F-Type Keystone Insert, Almond
037-318IV	F-Type Keystone Insert, Ivory
037-319WH	F-Type Keystone Insert, White
037-320BK	F-Type Keystone Insert, Black
037-321GY	F-Type Keystone Insert, Gray

APPLICATIONS

Transmission Performance:
Transmission Media:
Conductor Gauge:

Cable television, cable modems, satellite television, over-the-air terrestrial television.
Up to 1 GHz
Coaxial, 75 Ohm (RG6/U, RG-58U)
18 AWG–22 AWG (0.65 mm–1.10 mm) solid

ELECTRICAL

Frequency Range: 1 GHz
Characteristic Impedance: 75 Ohm
Insertion Loss: <0.3 dB at 1 GHz
Contact Resistance: <4 mOhm
Insulation Resistance: min 500 MOhm at 100 V DC
Capacitance: min 2×1.5 nF
Operating Voltage: 250 V DC
Dielectric Withstanding Voltage: 1500 V RMS.

CONSTRUCTION

Footprint/Format: Bezel: standard high-density keystone;
Adapter: F-81 (a socket-to-socket connector for connecting two plug-ended cables)
Housing (Bezel): High-impact thermoplastic, UL94V-0 fire-retardant
Shell: Brass, nickel-plated
Seizing Pin: Bronze alloy, tin-plated
Insulation: Low-density polyethylene (LDPE)
Nut: Iron, nickel over copper plated

MECHANICAL

Mating Cycles: Min. 500
Mounting Dimensions: See drawings

ENVIRONMENTAL

Storage: -40 °C–+70 °C (-40 °F–+158 °F)
Operation: -10 °C–+60 °C (+14 °F–+140 °F)
RH, Operation: Max. 93 %, non-condensing

COMPLIANCE

ANSI/SCTE 02, IEC 60169-24, UL 94V-0

VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas

DIAGRAM ON NEXT PAGE...

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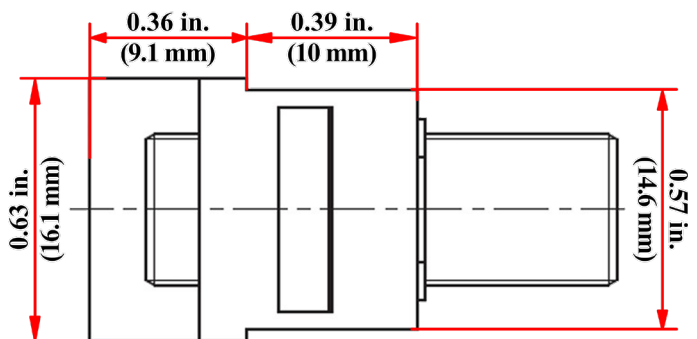
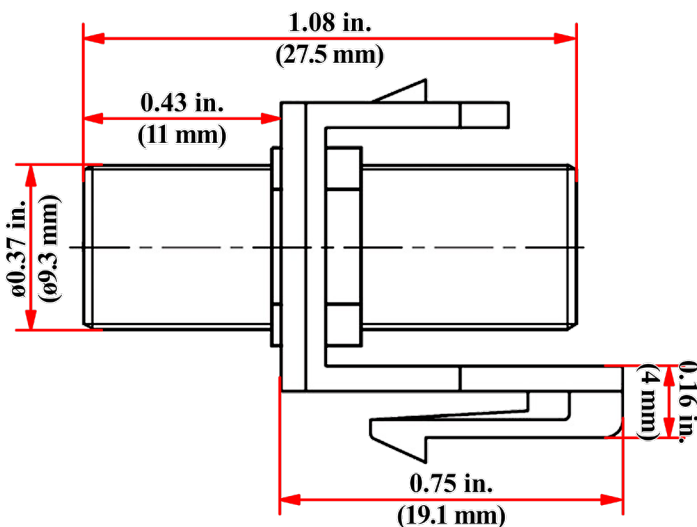
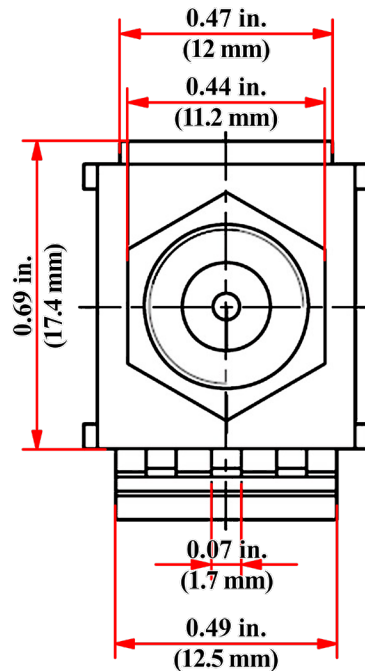
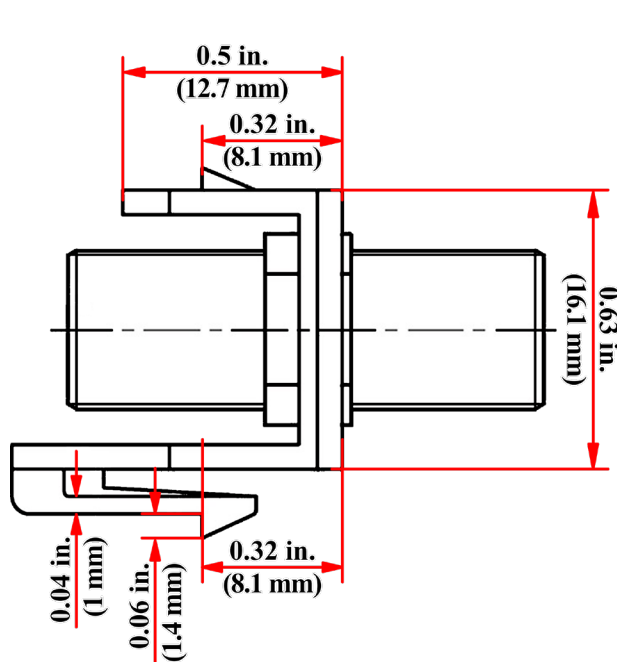
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