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|---------|---------------------|---------------------------|---|
| Modelo: | ETS625R | ESPECIFICACIONES TECNICAS |  |
| Fecha: | 2013 | | |
| Hojas | 1 de 1 | | |
| Asunto | CONECTOR ROTACIONAL | | |

BELDEN
SENDING ALL THE RIGHT SIGNALS®



LRC® ENTRY TO ENTRY LOCKING ROTATIONAL ADAPTOR

Thomas & Betts ETE625XR Entry to Entry Locking Rotational Adaptor is designed to simplify installation and eliminate craft sensitivity issues associated with jam nuts. This adaptor features 60 different locking positions at 6-degree intervals allowing quick equipment positioning.

- Locking rotation design in 6-degree intervals enables 60 different equipment positions
- Simplified installation - no jam nuts to adjust and no improperly positioned O-rings
- 5/8"-24 Male interface per SCTE IPS-SP-500 and SCTE IPS-SP-501 compliance
- Width of wrench flats on body halves enables easy placement of adjustable wrench
- O-ring sealed center nut is designed to prevent thread engagement before locking feature is engaged
- Terminal "support insulators" are designed to prevent accidental loss
- Incorporates a RoHS compliant, Mil Spec clear finish plus UV resistant O-rings to provide a reliable, environmentally sealed product

PHYSICAL PROPERTIES

- Body Material: Aluminum
- Body Finish: RoHS compliant, Mil Spec Clear Coating
- Terminal Material: Brass
- Terminal Finish: Silver Plating
- Support Insulators: Polyethamide and Methyitene Polymer
- O-rings: Ethylene Propylene

ELECTRICAL PROPERTIES

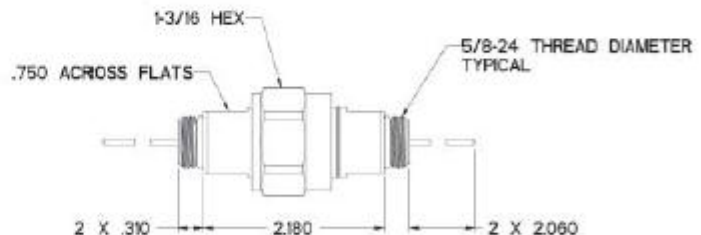
- Return Loss: >30 dB up to 1 GHz
- Insertion Loss: <0.25 dB up to 1 GHz
- RFI Shielding: -105 dB Typical
- Current Rating: 15 Amps min. at 90 Volts AC

MECHANICAL PROPERTIES

- Locking Index: 6° intervals (60 positions)

ENVIRONMENTAL PROPERTIES

- Temperature Rating: -40°F (-40°C) to 140°F (60°C)
- Salt Spray Exposure: Passes ASTM B117, 1000 hours
- Moisture Migration: Passes ANSI/SCTE 60.2004



ORDERING INFORMATION

| CATALOG NUMBER | DESCRIPTION | INNER PACK | OUTER PACK |
|--|-----------------------------------|------------|------------|
| ENTRY TO ENTRY LOCKING ROTATIONAL ADAPTOR | | | |
| ETE625XR | Entry to Entry Rotational Adaptor | 14 | 56 |