



Tunable connector for FLEXWELL® elliptical waveguide E65 with UG-343/344/U flange, gasket sealed frequency range: 5.725 - 7.125 GHz

FEATURES / BENEFITS

Superior Design

- Fewer tuning screws
• Better performance

Quick & Easy Installation

- Flaring tools not required
• Assemble using standard hand tools performance

Assorted Connector Types

- Standard (non-tunable), tunable and pre-tuned versions are available
• Two basic interface series - flange can mate with either a choke or a cover flange



C65-137CT Tunable

Technical features

STRUCTURE

Table with 3 columns: Property, Unit, Value. Rows include Transmission Line Type (Elliptical Waveguide), Cable Type (E65), Model Series (E65 Series), Connector Frequency Range (5.725 - 7.125 GHz), Connector Type (Tunable), Sealing Method (Gasket), Gas Inlet (NPT 1/8), and Connector Interface (UG-343/344/U).

MECHANICAL SPECIFICATIONS

Table with 3 columns: Property, Unit, Value. Rows include Length (132 (5.2) mm (in)), Outer Diameter (74 (2.9) mm (in)), and Weight (1.54 (3.4) kg (lb)).

External Document Links

Installation Instruction

Notes