



C90-105TG

Connector for FLEXWELL® elliptical waveguide E105, CPR90G Flange

Tunable connector for FLEXWELL® elliptical waveguide E105 with CPR90G flange, gasket sealed
frequency range: 10.50 - 11.70 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



C108-90ET Tunable

Technical features

STRUCTURE

Transmission Line Type		Elliptical Waveguide
Cable Type		E105
Model Series		E105 Series
Connector Frequency Range	GHz	10.5 - 11.7
Connector Type		Tunable
Sealing Method		Gasket
Connector Interface		CPR90G

MECHANICAL SPECIFICATIONS

Length	mm (in)	132 (5.2)
Outer Diameter	mm (in)	74 (2.9)
Weight	kg (lb)	1.77 (3.9)

External Document Links

Notes