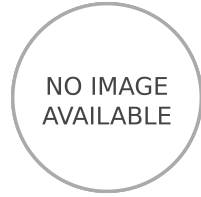




Standard connector for FLEXWELL® elliptical waveguide E78 with CPR112G flange, gasket sealed
frequency range: 7.125 - 8.50 GHz



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

Technical features

STRUCTURE

Transmission Line Type		Elliptical Waveguide
Cable Type		E78
Model Series		E78 Series
Connector Frequency Range	GHz	7.125 - 8.5
Connector Type		Non-tunable
Sealing Method		Gasket
Connector Interface		CPR112G

MECHANICAL SPECIFICATIONS

Length	mm (in)	129 (5.1)
Outer Diameter	mm (in)	91 (3.6)
Weight	kg (lb)	2.13 (4.7)

External Document Links

Notes

Use only on standard waveguide (premium performance will not be achieved using premium waveguide).