

Tunable 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	EP78	
Model Series		E78 Series	EP78 Series	
<b>Connector Frequency Range</b>	GHz	7.125 - 8.5		
Connector Type		Tunable		
Sealing Method		Gasket		
Gas Inlet		NPT 1/8, gas adaptor not included		
Connector Interface		CPR112G		
MECHANICAL SPECIFICATIONS				
Length	mm (in)	132 (5	132 (5.2)	
Outer Diameter	mm (in)	74 (2.9)		
Weight	kg (lb)	1.72 (	1.72 (3.8)	
External Document Links	Notes			

Installation Instruction

C112-078TG

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