



Connector for FLEXWELL® elliptical waveguide E250, PBR260 Flange

Standard connector for FLEXWELL® elliptical waveguide E250
with PBR260 flange, gasket with shrinking sleeve sealed
frequency range: 24.25 - 26.5 GHz

FEATURES / BENEFITS

Superior Design

- ➞ Due to the precise manufacturing no tuning screws are necessary
- ➞ The terminations are brass passivated for good electrical performance
- ➞ A gas inlet is included



Quick & Easy Installation

- ➞ Different flaring tools are available
- ➞ No tuning in the field

Technical Features

STRUCTURE

Transmission Line Type		Elliptical Waveguide
Cable Type		E250
Model Series		E250 Series
Connector Frequency Range	GHz	24.25 - 26.5
Connector Type		Fixed
Sealing Method		Gasket with Shrinking Sleeve
Plating Connector		Brass
Waterproof Level		IP68
Gas Inlet		M5 x 0.8
Connector Interface		PBR260

MECHANICAL SPECIFICATIONS

Length	mm (in)	38 (1.5)
Outer Diameter	mm (in)	32 (1.3)
Weight	kg (lb)	0.2 (0.44)

External Document Links

Installation Instruction
Application Note

Notes