

Standard connector for FLEXWELL® elliptical waveguide E300 with PBR260 flange, gasket with shrinking sleeve sealed frequency range: 24.95 - 29.5 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
- RoHS (EU) and CRoHS (China) compliant i.e. can be used on a global basis



Picture shows conector example B320-380FP

Quick & Easy Installation

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

Technical features

STRUCTURE

STRUCTURE		
Transmission Line Type		Elliptical Waveguide
Cable Type		E300
Model Series		E300 Series
Connector Frequency Range	GHz	24.95 - 29.5
Connector Type		Fixed
Sealing Method		Gasket with Shrinking Sleeve
Plating Outer/Inner		Brass
Waterproof Level		IP68
Gas Inlet		M5 x 0.8
Connector Interface		PBR260
MECHANICAL SPECIFICATIONS		
Length	mm (in)	44 (1.7)

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

External Document Links Installation Instruction Application Note

Notes

B260-300FP

REV : E