

Connector for FLEXWELL® elliptical waveguide E220, PBR220 Flange

Standard connector for FLEXWELL® elliptical waveguide E220 with PBR220 flange, Plast 2000 sealed frequency range: 21.2 - 23.6 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



Quick & Easy Installation

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

Technical features

STRUCTURE

	Elliptical Waveguide
	E220
	E220 Series
GHz	21.2 - 23.6
	Fixed
	Plast 2000
	Brass
	IP68
	G 1/8
	PBR220
	GHz

MECHANICAL SPECIFICATIONS

Length	mm (in)	93 (3.7)
Outer Diameter	mm (in)	40 (1.6)
Weight	kg (lb)	0.4 (0.88)
Sealing Volume	cm³ (ounces)	20 (0.68)

External Document Links

Installation Instruction

Notes

Sealing component PLAST 2000 is **not** part of the connector delivery and must be ordered separately.

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