

Connector for FLEXWELL® elliptical waveguide E65, PDR70 Flange

Standard connector for FLEXWELL® elliptical waveguide E65 with PDR70 flange, gasket with shrinking sleeve sealed frequency range: 5.9 - 7.125 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

	Elliptical Waveguide
	E65
	E65 Series
GHz	5.9 - 7.125
	Fixed
	Gasket
	Brass
	IP68
	G 1/8
	PDR70
	GHz

MECHANICAL SPECIFICATIONS

Length	mm (in)	120 (4.7)
Outer Diameter	mm (in)	70 (2.8)
Weight	kg (lb)	1.2 (2.65)

External Document Links

Installation Instruction Application Note Notes

D70-065FG REV: B REV DATE: N/A www.rfsworld.com