



### G343-060FG

Connector for FLEXWELL® elliptical waveguide E60, UG-343/344/U Flange

Standard connector for FLEXWELL® elliptical waveguide E60 with UG-343/344/U flange, gasket sealed  
frequency range: 5.925 - 6.425 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



C61-137C Standard

## Technical features

#### STRUCTURE

Transmission Line Type		Elliptical Waveguide
Cable Type		E60
Model Series		E60 Series
Connector Frequency Range	GHz	5.925 - 6.425
Connector Type		Non-tunable
Sealing Method		Gasket
Gas Inlet		NPT 1/8
Connector Interface		UG-343/344/U

#### MECHANICAL SPECIFICATIONS

Length	mm (in)	90 (3.5)
Outer Diameter	mm (in)	46 (1.8)
Weight	kg (lb)	0.5 (1.1)

#### External Document Links

[Installation Instruction](#)

#### Notes

Use only on standard waveguide (premium performance will not be achieved using premium waveguide).