

**C137-060TG**

Connector for FLEXWELL® elliptical waveguide E60/EP60, CPR137G Flange, Tunable

Tunable connector for FLEXWELL® elliptical waveguide E60 with CPR137G flange, gasket sealed  
frequency range: 5.925 - 6.425 GHz

[FEATURES / BENEFITS](#)**Superior Design**

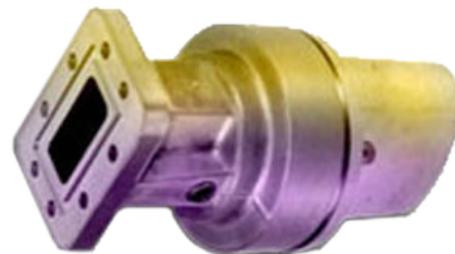
- Fewer tuning screws
- Better performance

**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



C61-137ET Tunable

**Technical features****STRUCTURE**

| Transmission Line Type    |     | Elliptical Waveguide              |             |
|---------------------------|-----|-----------------------------------|-------------|
| Cable Type                |     | E60                               | EP60        |
| Model Series              |     | E60 Series                        | EP60 Seires |
| Connector Frequency Range | GHz | 5.925 - 6.425                     |             |
| Connector Type            |     | Tunable                           |             |
| Sealing Method            |     | Gasket                            |             |
| Gas Inlet                 |     | NPT 1/8, gas adaptor not included |             |
| Connector Interface       |     | CPR137G                           |             |

**MECHANICAL SPECIFICATIONS**

| Length         | mm (in) | 132 (5.2)  |
|----------------|---------|------------|
| Outer Diameter | mm (in) | 74 (2.9)   |
| Weight         | kg (lb) | 1.54 (3.4) |

[External Document Links](#)[Installation Instruction](#)[Notes](#)