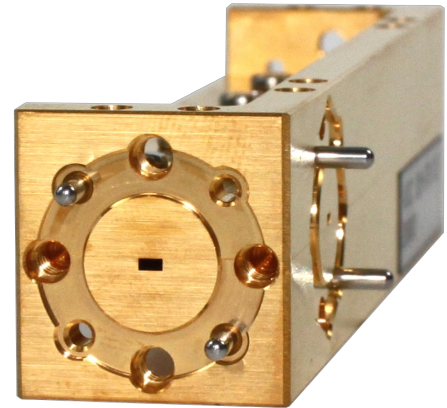




**WSC 110-170**  
**Waveguide Single Coupler 170 GHz**  
Part-No.: 04100009



| Technical Specifications   |   |
|----------------------------|---|
| Frequency Range [GHz]      | 110 - 170   |
| RF Port                    | WR6.5 (UG387/UM)  |
| Coupling Factor [dB]       | 10, 15, 20, 25  |
| Insertion Loss [dB (typ.)] | 1.5   |
| Ports                      | Port 1: Input Port<br>Port 2: Output Port<br>Port 3: Coupled Port |
| Directivity [dB (typ.)]    | >30   |

**Typical Performance**

