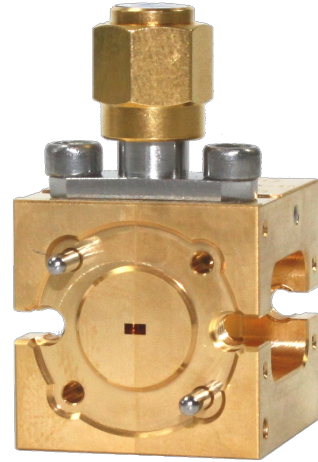




**SHM 110-170**  
**Subharmonic Mixer 110-170 GHz**  
Part-No.: 02000038

**Product Description**



Technical Specifications	
RF Frequency [GHz]	110 - 170
RF Port	WR6.5 (UG387/UM)
LO Frequency [GHz]	55 - 85
LO Port	WR13 (UG387/UM)
LO Power	typ. +10
IF Frequency	DC - 18 GHz
IF Port	2.92 mm male
Conversion Loss (DSB)	typ. -10 dB
Noise Temperature	



**Typical Performance**

