



**SHM 170-210**  
**Subharmonic Mixer narrowband 170-210 GHz**  
Part-No.: 02000045



**Technical Specifications**

RF Frequency [GHz]	170 - 210
RF Port	WR5.1 (UG387/UM)
LO Frequency [GHz]	85 - 105
LO Port	
LO Power [dBm]	5
IF Frequency	10 MHz - 20 GHz
IF Port	2.92 mm male/female
Conversion Loss (DSB)	5,5
Noise Temperature	550
Max. RF Power	0 dBm
Max. LO Power	10 dBm
Max. Case Temperature	+45 °C