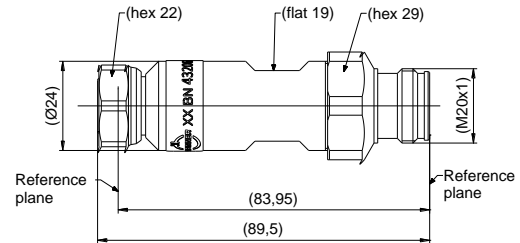
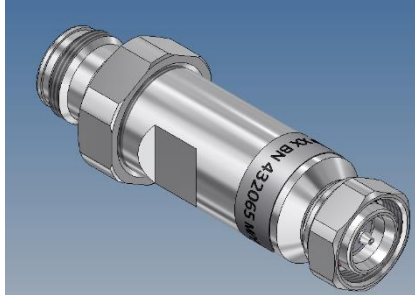


COAXIAL DC-BLOCK



Part number	BN 432065	
Configuration	only inner conductor separated	
Frequency range	670 ... 2700 MHz	
Intermodulation (IM3) 2 x 20 W	≤ -160 dBc	typ. ≤ -165 dBc
Insertion loss	≤ 0.10 dB	
VSWR	≤ 1.16 (800 ... 2500 MHz)	≤ 1.25 (670 ... 2700 MHz)
RF CW power (for VSWR=1,0 at sea level, ambient temperature 40°C)	≤ 800 W @ 698 MHz	≤ 400 W @ 2700 MHz
Blocking DC voltage (for VSWR=1,0 at sea level, ambient temperature 20°C)	1000 V (inner to inner conductor)	
Temperature range	-40°C ... +55°C	
Wall / Mast mounting	not possible	
Degree of protection	IP 68 (mated conditions)	
Connectors	4.3-10 plug (50 Ohms)	4.3-10 socket (50 Ohms)
Standards	IEC 61169-54	
Weight	approx. 0.3 kg	

Measurements

