

HR14-1-SMA-18

HR14-1-SMA-18 support single channel transmission by 1 channel DC~18GHz RF signals, it also provide to combine with power or signals transmission, fluid mixing transmission medium. High frequency signal is used by 50Ω impedance of RF coaxial structure. for others connector can be switching, and lead wire RG178、RG316、RG174 available.

Features

- ◆ Frequency: DC~18GHz
- ◆ Can be combine with power and signal transmission
- ◆ Low insertion loss and voltage standing wave ratio

Specifications

Parameters	Values
No. of Channels	1 Channel
Frequency Range	DC-18GHZ
Average Power	30W
Standing Wave Ratio	≤1.4
Standing Wave Ratio Fluctuation	≤0.03
Max Insertion Loss	≤0.5 dB
Insertion Fluctuation	≤0.1dB
Torque	≤0.05dB
Interface	SMA
Maximum Speed	100 rpm
Working Temperature	-20 to 80°C

Drawing for HR14-1-SMA-18

