

## HR32-2-SMA-4.5

HR32-2-SMA-4.5 support single channel or multi channels high frequency for transmission by 1~2 channel DC~4.5GHz 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~4.5GHz
- ◆ Can be combine with power and signal transmission
- ◆ Low insertion loss and voltage standing wave ratio

### Specifications

Parameters	Values	Values
	Channel 1	Channel 2
Frequency Range	DC-4.5	DC-4.5
Standing Wave Ratio	1.50:1	2.00:1
Standing Wave Ratio Fluctuation	0.05	0.25
Max Insertion Loss	0.50dB	1.0dB
Insertion Fluctuation	0.05dB	0.25dB
Average Power	5W	5W
Degree of Isolation	<-40dB->	
Maximum Speed	300 rpm	
Torque	8 OZ.-in.	
Estimated Life Cycle	25*10 revs	

### Drawing for HR32-2-SMA-4.5

