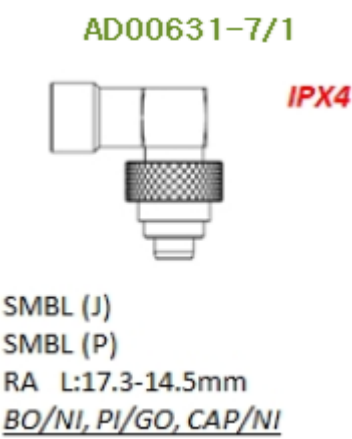




AD00631-7/1	
Frequency	
Insertion Loss	
VSWR	
Impedance	☒ 50Ω ☐ 75Ω
Temperature	-40℃ ~ 125℃

S11/S22/S21 (SWR, SWR, dB)		
☒ _1.0GHz	- 1.02, 1.01, 0.05	
☒ _2.0GHz	- 1.04, 1.04, 0.12	
☒ _3.0GHz	-	
☒ _4.0GHz	- 1.17, 1.18, 0.20	

☒ _5.0GHz	- 1.32, 1.29, 0.25	
☒ _6.0GHz	- 1.32, 1.29, 0.29	
☒ _7.0GHz	- 1.14, 1.14, 0.23	
☒ _8.0GHz	- 1.09, 1.09, 0.23	

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

- ☐ E5071B (~8.5GHz)
- ☒ N Male to SMA Male
- ☐ ZVA50 (~50GHz)
- 10GHz Cable (CF00540-7/1)
- ☒ ZND (~8.5GHz)

TR1 : IN PORT VSWR(S11), TR2 : OUT PORT VSWR(S22), TR3: Insertion Loss (S21)

