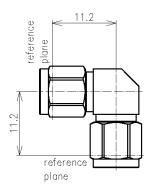


Right Angle Adapter || BN 533169



all dimensions in millimeter

Radio frequency characteristics

Interface type	1.85 mm plug / plug per IEC 61169-32
Frequency range	DC to 67 GHz
Impedance	50 Ω
Return loss, min.	25 dB @ DC to 20 GHz
	20 dB @ 20 to 58 GHz
	12 dB @ 58 to 67 GHz

Mechanical characteristics

Center conductor material / surface finish	CuBe age hardened / gold-plated copper alloy / gold-plated
Outer conductor material / surface finish	copper alloy / gold-plated
Insulation	PS
Other metallic parts / surface finish	copper alloy / gold-plated stainless steel / untreated
Weight, approx.	10 g

Environmental conditions

Operation		
Ambient temperature range	+18 to +28°C	
Storage		
Ambient temperature range	-40 to +70°C	
Relative humidity, max.	95% (non condensing)	