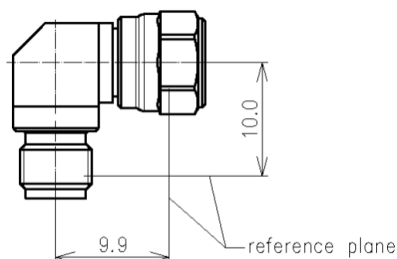


Adapter Precision 3.5mm-m-3.5mm-f-Right-angle | BN 533719



all dimensions in millimeter

Radio frequency characteristics

Interface type	3.5 mm plug - socket per IEC 61169-23
Frequency range	DC to 32 GHz
Characteristic impedance	50 Ω
Return loss, min. / typ.	30 dB / 35 dB @ DC to 20 GHz 25 dB / 30 dB @ 20 to 30 GHz 20 dB / 25 dB @ 30 to 32 GHz
Insertion loss, max. / typ.	0.15 dB / 0.1 dB

Mechanical characteristics

Inner conductor material / surface coating	CuBe age hardened / gold-plated
Outer conductor material / surface coating	copper alloy / gold-plated
Dielectric material	PS
Other parts material / surface coating	CuBe / gold-plated
Weight, approx.	8 g

Environmental conditions

Operation	
Operating environment	indoor
Ambient temperature range	-40 to +70°C
Storage	
Ambient temperature range	-40 to +70°C