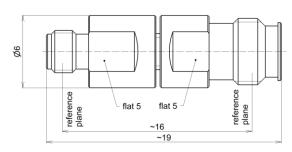


Adapter; precision, 1.35 mm socket, 0.8 mm socket | BN 534954

A photo of the product is to be placed here.



all dimensions in millimeter

Radio frequency characteristics

Interface type	1.35 mm socket per IEEE Std 287 0.8 mm socket per IEEE Std 287
Frequency range	DC to 90 GHz
Characteristic impedance	50 Ω
Return loss, min.	28 dB @ DC to 20 GHz
	20 dB @ 20 to 50 GHz
	17 dB @ 50 to 90 GHz
Insertion loss, max. / typ.	0.6 dB / 0.4 dB

Mechanical characteristics

Inner conductor material / surface coating	CuBe age hardened / gold-plated
Outer conductor material / surface coating	CuBe / gold-plated copper alloy / gold-plated
Other parts material / surface coating	copper alloy / gold-plated
Weight, approx.	10 g
Marking	laser engraving

Environmental conditions

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

Scope of delivery and accessories

Scope of delivery	protective caps
	Processing steps