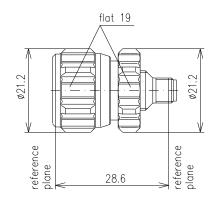




PRECISION INTER-SERIES ADAPTOR || BN 640627





all dimensions in millimeter

Radio frequency characteristics

Interface type	N plug per IEC 61169-16 / 3.5 mm socket per IEC 60169-23		
Frequency range	DC to 18 GHz		
Impedance	50 Ω		
Return loss, min.	42 dB @ DC to 2 GHz		
	38 dB @ 2 to 6 GHz		
	32 dB @ 6 to 12 GHz		
	30 dB @ 12 to 18 GHz		

General mechanical data

Center conductor material / surface finish	CuBe age hardened / gold-plated
Outer conductor material / surface finish	copper alloy / gold-plated
Insulation	cross linked polystyrene
Other metallic parts / surface finish	copper alloy / nickel-plated
Weight, approx.	30 g

General environmental conditions

Operation		
Ambient temperature range	+18 to +28°C	
Storage		
Ambient temperature range	-40 to +70°C	

Scope of delivery and accessories

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Scope of delivery	protective caps, test report