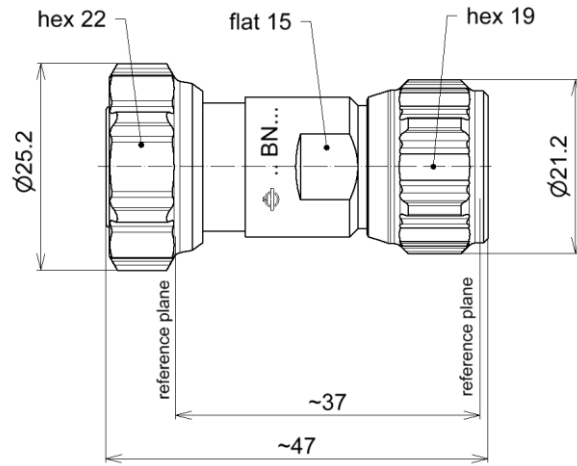


PRECISION INTER-SERIES ADAPTOR || BN 194442



all dimensions in millimeter

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Radio frequency characteristics

Interface type	4.3-10 plug per IEC 61169-54 / N plug per IEC 61169-16
Frequency range	DC to 12 GHz
Impedance	50 Ω
Return loss, min.	40 dB @ DC to 2 GHz
	36 dB @ 2 to 6 GHz
	30 dB @ 6 to 12 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.	60 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

Scope of delivery	protective caps
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