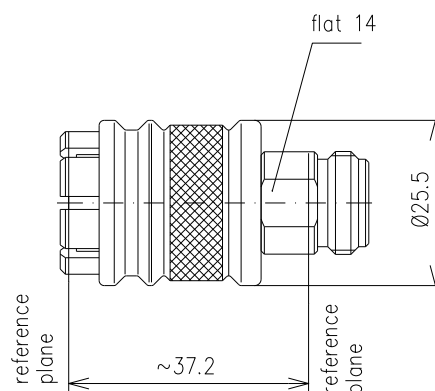


ADAPTOR PUSH-PULL PLUG - SOCKET || BN 950870



all dimensions in millimeter

Radio frequency characteristics

Interface type	N plug / socket per IEC 61169-16
Frequency range	DC to 18 GHz
Impedance	50 Ω
Return loss, min.	40 dB @ DC to 2 GHz
	34 dB @ 2 to 10 GHz
	30 dB @ 10 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	CuBe age hardened, copper alloy / nickel-plated stainless steel silicone rubber
Weight, approx.	0.07 kg

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
-------------------	-----------------