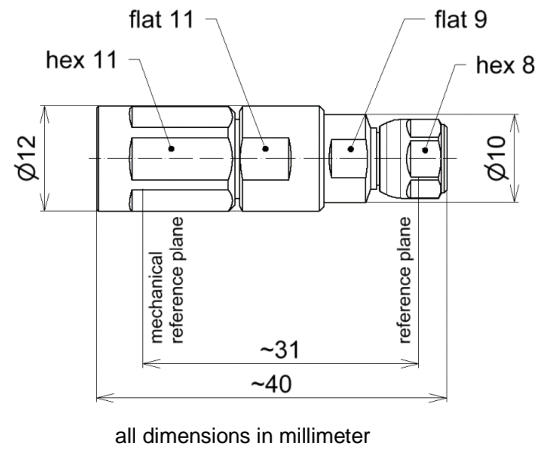


Precision Inter-Series Adaptor || BN 355144



Radio frequency characteristics

Interface type	NEX10® plug per IEC 46F/483/NP / 3.5 mm plug per IEC 60169-23
Frequency range	DC to 20 GHz
Impedance	50 Ω
Return loss, min.	40 dB @ DC to 2 GHz 34 dB @ 2 to 6 GHz 28 dB @ 6 to 12 GHz 25 dB @ 12 to 20 GHz

Note: NEX10 is a registered trademark of HUBER+SUHNER, Radiall and ROSENBERGER

Mechanical characteristics

Center conductor material / surface finish	CuBe age hardened / gold-plated
Outer conductor material / surface finish	copper alloy / gold-plated
Other metallic parts / surface finish	copper alloy / nickel-plated CuBe / CuSnZn-plated
Insulation	LCP, Q200.5, PTFE
Weight, approx.	0.03 kg

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

SPINNER GmbH
 This document is proprietary to us.
 All rights reserved. Any use, transfer, or reproduction of this document
 or the know-how contained therein requires our express consent.