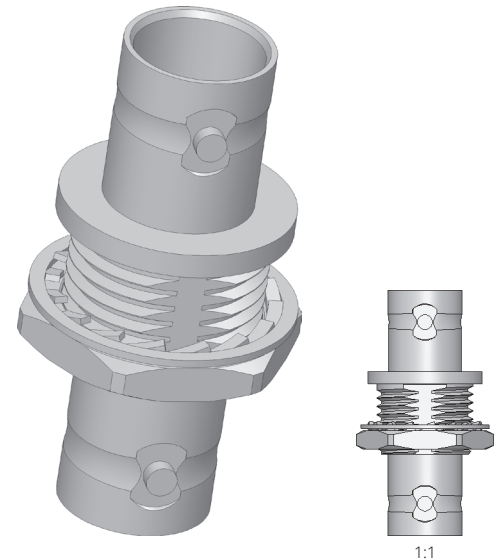




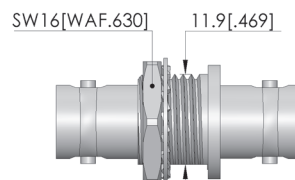
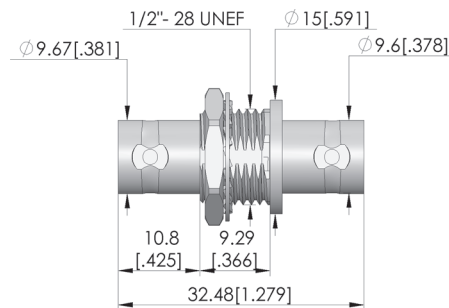
- EMC-compliant radio-frequency transfers for connecting highly sensitive PCBs to the measuring system, from and into the shielding area
- Interference-free transmission of radio-frequency signals
- 500 mating cycles

Application

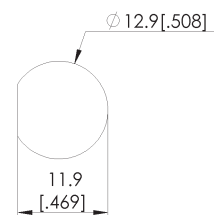
Coaxial radio-frequency transmission is used to transmit radio-frequency signals from and to the radio-frequency chamber. The transmission is almost loss-free.



1:1



drilling specifications



General data

Product group:
Series:
Type:
Version:
Accessory type:
Weight:
Min. temperature:
Max. temperature:
RoHS-compliant:

RF accessories
HF-U
RF transfer
BNC plug connector
Customising accessories
0.02 kg [.044 lbs]
-65 °C [-85 °F]
165 °C [329 °F]
Yes

Compatible with

Exchangeable kits version:
MA exchangeable kits (ATS MA):

HF
ATS MAxx/HF/AL/ESD

Technical data

Connection:
Tip diameter:
Number of poles:
Frequency up to:
Length:
Diameter:

1/2-28 UNEF
9.6 mm [.377 in]
1
4 GHz
32.5 mm [1.27 in]
15 mm [.59 in]

Electrical data

Impedance: 50 Ohm

RF transfer

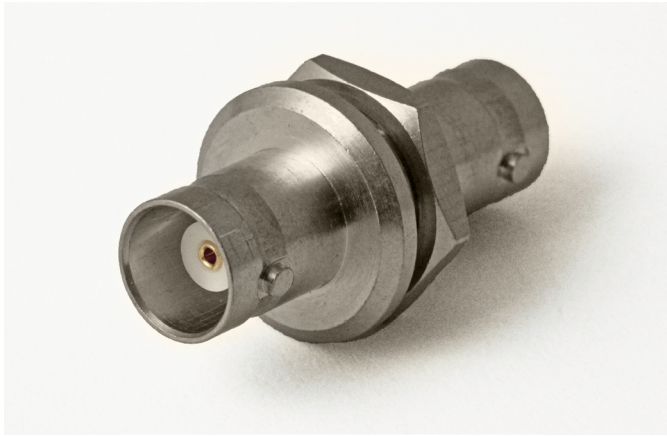
HF-U-BNC-04GHz-50OHM-F-F

Item 43460



ingun[®]

Partner for Future Technology



VSWR – Voltage Standing Wave Ratio		
VSWR	DC - 4 GHz ($\leq 1.08 + 0.1 f$ GHz)	
Frequency range	Return loss	VSWR
0 GHz ... 1.5 GHz	34 dB	1.04

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