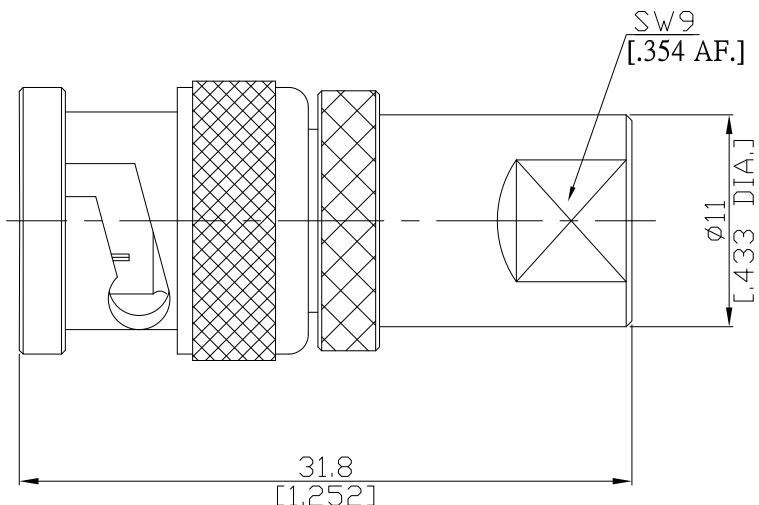


## BNC plug (male) / FME plug (male) Straight Adapter DC-2.5 GHz

## AD-B1E15A / H33-13



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

## Interface

BNC according to	MIL-STD-348B/301
FME according to	N/A

## Electrical Data

Impedance	50 Ω
Frequency	DC to 2.5 GHz

## Mechanical Data

	BNC side	FME side
Coupling mechanisms	Bayonet-lock	Screw-lock
Mating cycles	≥ 500	≥ 300
Coupling nut retention	N/A	N/A
Center contact captivation: axial	≥ 27 N	≥ 28 N
Coupling test torque	N/A	max. 2 Nm
Recommended torque	N/A	N/A

## Environmental Data

Temperature range	-65°C to +125°C
RoHS	compliant

## Material And Plating

Piece Parts (BNC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating, 3 µinch (Non-magnetic nickel-phosphorus underplating, 80 µinch)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel
Piece Parts (FME)	Material	Plating
Centre contact	Brass	Gold plating, 3 µinch (Non-magnetic nickel-phosphorus underplating, 80 µinch)
Body	Brass	Nickel
Insulator	PTFE	

## Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Rev.:-

Date:

12/7/2020

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N-CAGE Code: SFKK0 / ISO9001 Certified

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