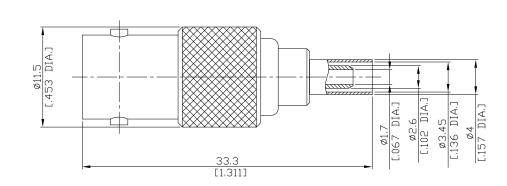


Technical Data Sheet

BNC Straight Cable Jack

BNC2C50-D316A/H4



All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

Interface According to	 IEC 60169-8; MIL-C-39012; MIL-STD-348A/3	301	
Electrical Data Impedance Frequency VSWR (Return Loss)	50 Ω DC to 6 GHz ≤ 1.09 (≥ 27.3 dB), DC to 2 GHz ≤ 1.12 (≥ 24.9 dB), 2 to 4 GHz ≤ 1.22 (≥ 20.1 dB), 4 to 6 GHz ≤ 0.05 x √F (GHz) dB, DC to 6 GHz		
- <i>limitations are possible due to the used cable type -</i> Mechanical Data Coupling mechanisms Centre contact	Bayonet-lock Crimped		
Cable entry Environmental Data Temperature range RoHS	Crimped -65 °C to +165 °C compliant		
Material And Plating		-	
Connector parts	Material	Plating	
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)	
Body	Brass	Copper-Tin-Zinc Alloy	
Insulator	PTFE		
Gasket	Silicone Rubber		
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy	
Suitable Cables Packing	RG-316-d, RG-188		
	Single or 100		
The facts and figures herein are carefully compiled to the knowledge, but they are intended for general informational pu In the effort to improve our products, we reserve the right to m judged to be necessary.	rposes only		Page 1/1