

Technical Data Sheet

BNC Straight Cable Plug

BNC1C50-G178A/144

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All dimensions are in mm [inch] Interface According to	IEC 60169-8; MIL-C-39012; MIL-STD-348A/301	
Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss	50 Ω DC to 4 GHz ≤ 1.22 (≥ 20.1 dB) ≤ 0.05 dB	
- <i>Limitations are possible due to the used cable type</i> - Mechanical Data Coupling mechanisms Centre contact Cable entry	Bayonet-lock Crimped Crimped	
Environmental Data Temperature range RoHS	-65°C to +165°C compliant	
Material And Plating		
Connector parts	Material Plating	I)
Centre contact Body	Brass Gold plating(Nickel underplated Brass Copper-Tin-Zinc Alloy	ןג
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass Copper-Tin-Zinc Alloy	
Crimp ferrules	Brass Copper-Tin-Zinc Alloy	
Suitable Cables Packing	RG 178, RG 196 Single, 5-pack or 100	
"he facts and figures herein are carefully compiled mowledge, but they are intended for general informati n the effort to improve our products, we reserve the rig	onal purposes only.	Pag 1/