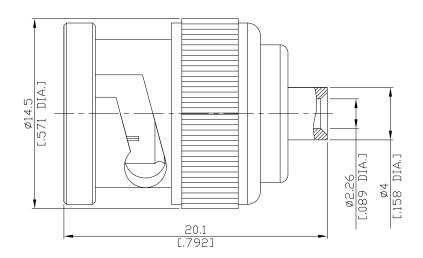


Technical Data Sheet

BNC Straight Cable Plug

BNC1E50-0085A/144



All dimensions are in mm [inch]

Interface

According to

MIL-C-39012; MIL-STD-348A/301

Electrical Data

Impedance

Frequency

50 Ω

DC to 4 GHz

Frequency range Return loss

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms
Centre contact
Cable entry

Bayonet-lock Soldered Soldered

Environmental Data

Temperature range RoHS -65°C to +165°C compliant

Material And Platina

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

Semi-Rigid .085

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.		

	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com	
ate:	Phone:+886-3-463-5095	
7/11/10	Eav:+8863 163 5052	