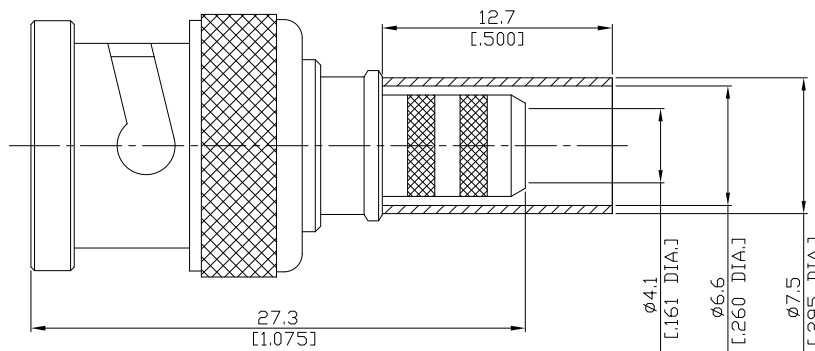


BNC(Male) Straight Cable Plug

BNC1C50-EZR240A/H44



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 61169-8; MIL-STD-348A/301

**Electrical Data**

Impedance 50  $\Omega$   
Frequency DC to 4 GHz  
Frequency range  $\leq 1.20$  ( $\geq 20.83$  dB)

- Limitations are possible due to the used cable type and manufacturing process -

**Mechanical Data**

Coupling mechanisms Bayonet-lock  
Centre contact Plug-in  
Cable entry Crimped

**Environmental Data**

Temperature range -65°C to +165°C  
RoHS 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	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

**Suitable Cables**

LMR 240, RNL-240

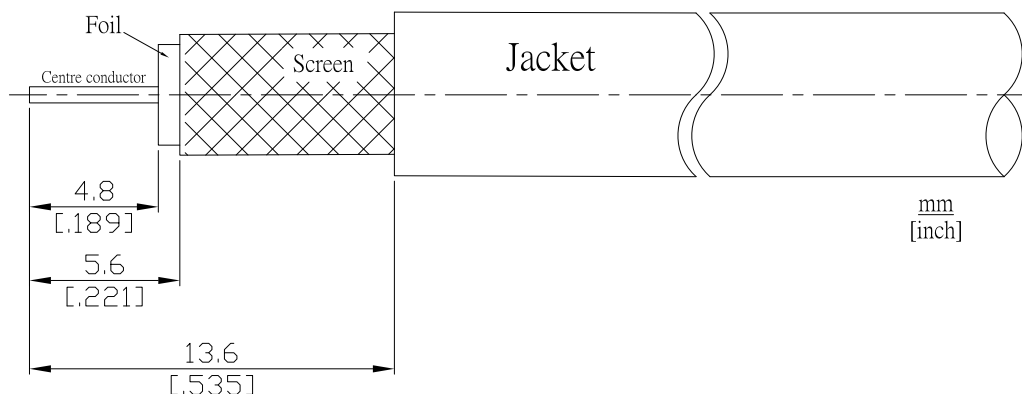
**Packing**

Single or 100

BNC(Male) Straight Cable Plug

BNC1C50-EZR240A/H44

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule 6.48mm [.255 inch]