



\*Dimensions are in mm

## Configuration

Connector 1 Type	TNC Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	LMR400&RG213
Cable Attachment Method	Solder&Crimp

## Electrical Specifications

Frequency	DC to 6 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$
Insulation Resistance	$\geq 5000M \Omega$
Dielectric Withstanding Voltage	$\geq 1500V_{rms}$

## Materials Information

Center Contact	Brass Gold Plated
Outer Contact	Brass Nickel Plated
Dielectric	PTFE

## Environmental Data

Temperature Range	-45°C to +125°C
2011/65/EU(RoHS)	Compliant

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