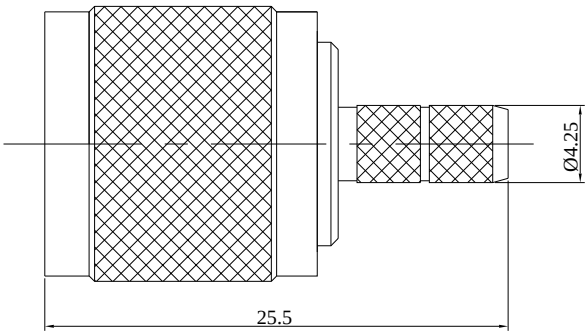
Datasheet

TNC Male Connector for RG223 & RG142 Series Cables | DC - 3GHz TNC-J5



Dimensions are in mm



Product Configuration

Connector Series	TNC
Connector Polarity	Standard
Connector Gender	Male
Body Style	Straight
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Brass
Body Plating	Nickel

Electrical Specifications

Frequency	DC - 3GHz
VSWR / Return Loss	1.25 to 3 GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)
RF Leakage	90dB

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC
MIL/STD	N/A

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