

DATASHEET

PRODUCT SPECIFICATIONS		
Interface	TNC	
Standard	MIL-STD-348A	
Gender 1	Male	
Gender 2	Male	
Geometry	Straight	
Panel mounting feature	-	
ELECTRICAL SPECIFICATIONS		
Impedance	50 Ω	
Frequency range	dc - 11 GHz	
VSWR	≤1.20 @ 6 GHz	
Working voltage	500 V _{RMS}	
Dielectric withstanding voltage	1500 V _{RMS}	
Insulation resistance	≥5000 MΩ	
MECHANICAL SPECIFICATIONS		
Durability	≥500 mating	
Weight	22.9 g	
MATERIAL SPECIFICATIONS		
COMPONENT	MATERIAL	PLATING
Body, Nut	Brass	Nickel
Center contact	Brass	Gold
Insulator	PTFE	-
ENVIRONMENTAL SPECIFICATIONS		
Temperature range	-40 / +125 °C	
IP rating	-	

