

GLOBAL CONNECTIVITY SOLUTIONS

Specifications

Electrical	
Impedance	Non-Constant
Frequency Range	DC~300 MHz
Voltage Rating	500 Volts Peak
Dielectic Withstanding Voltage	1000 Volts RMS
Insertion Loss	.50 dB Max.
Mechanical	
Mating	5/8-24 UNEF Threading Coupling
Mating Torque	15 inch pounds (170 N.cm) Max.
Cable Attachment	Hex Braid Crimp
Center Conductor Cable Attachment	Solder
Cable Retention	60 lbs. Pull
Material	
Body	Nickel Plated Brass
Contact	Nickel Plated Brass
Insulator	PP
Ferrule	Nickel Plated Brass
Environmental	
Temperature Range	-55C(-67F) to +85C(+185F)
Temperature Cycling	MIL-Std. 202 Method 102 (Test Condition C)
Weatherproof	All UHF Connectors are Non-Weatherproof
•	
Corrosion	MIL-Std. 202 Method 101 (Test Condition C)
	MIL-Std. 202 Method 101 (Test Condition C) MIL-Std. 202 Method 204 (Test Condition B)