

# Panel Mount UHF Female Coaxial Connector

UHF14-00-01

## MECHANICAL SPECIFICATIONS

Interface	UHF
Gender	Female
Standard	MIL-STD-348A
Geometry	Straight
Panel mount feature	4 holes flange
Termination	Solder cup
Durability	≥500 mating
Weight	21 g

## ELECTRICAL SPECIFICATIONS

Impedance	Not defined
Frequency range	DC – 300 MHz
VSWR	≤1.30
Working voltage	500 V <sub>RMS</sub>
Dielectric withs. voltage	1500 V <sub>RMS</sub>
Insulation resistance	≥5000 MΩ

## MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	FINISHING
Body	Brass	Nickel
Center contact	Bronze	Gold
Insulator	PTFE	-

## ENVIRONMENTAL SPECIFICATIONS

Temperature range	-55 / +125 °C
RoHS	Compliant (2011/65/EU   RoHS 3)
REACH	Compliant (EC 1907/2006)



### KEY FEATURES

- Robust metal construction
- Reliable mechanical stability
- Secure fit in panel assemblies
- Consistent RF performance



## DRAWING

Unit: mm

