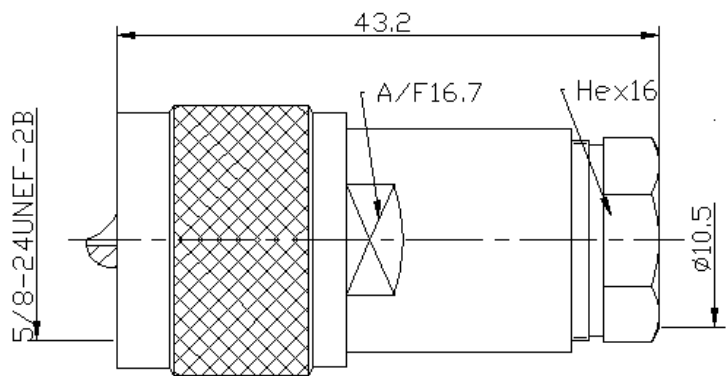


UHF(PL259) Male Clamp Connector For RG213 Cable(UHF-J213B)

(Contact attachment:Inner:soldering ;Outer:clamp)



Interface

According to IEC 60169-12

Electrical

Characteristic Impedance	Non-Constant
Frequency Range	DC-300MHz
VSWR	≤1.15 @DC-300MHz
Dielectric Withstanding Voltage	≥ 2000V RMS, 50Hz, at sea level
Working Voltage	≤750V RMS, 50Hz, at sea level
Dielectric Resistance	≥ 5000MΩ
Contact Resistance	Center Contact ≤5.0mΩ Outer Contact ≤5.0mΩ

Mechanical

Durability Mating cycles ≥ 500

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Coupling nut	Brass	Ni
Back nut	Brass	Ni
Thick washer	Brass	Ag
Thin washer	Brass	Ag
Cable clamp	Brass	Ag
Gasket	Silicone rubber	—

Environmental

Temperature Range	-45℃ ~ +85℃
Protection Rate	IP 66
RoHS	Compliant

Notes: It can also be suited to RG8U,LMR400 or other equivalent cables.