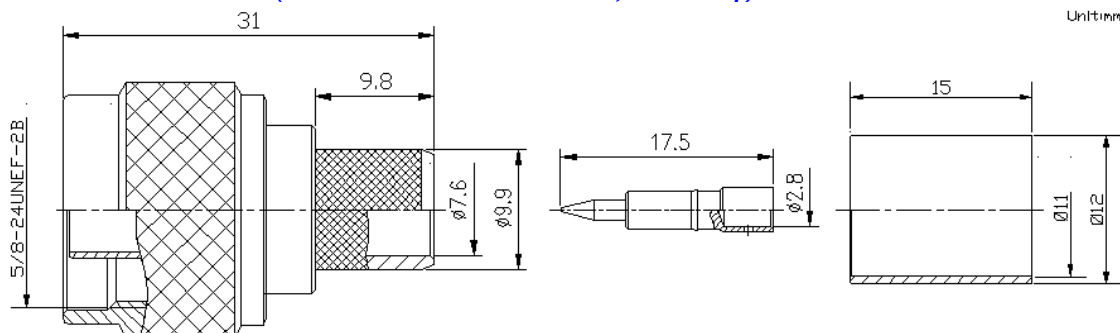


N Male Crimp Connector For RG8 Cable(N-C-J400D4)

(Contact attachment: Inner: solder ; Outer: crimp)



Interface

According to

IEC 61169-16

Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-11GHz

VSWR

≤ 1.20 @DC-3GHz; ≤ 1.30 @3-6GHz

Dielectric Withstanding Voltage

$\geq 2500V$ RMS, 50Hz, at sea level

Working Voltage

$\leq 1000V$ RMS, 50Hz, at sea level

Dielectric Resistance

$\geq 5000M\Omega$

Contact Resistance

Center Contact $\leq 1.0m\Omega$

Outer Contact $\leq 0.25m\Omega$

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Brass	Au
Coupling nut	Brass	Ni
Ferrule	Annealed copper	Ni
Gasket	Silicone rubber	-

Environmental

Temperature Range

$-45^{\circ}C \sim +85^{\circ}C$

Protection Rate

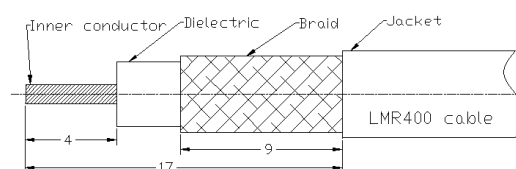
IP 67

RoHS

Compliant

Recommended stripped cable dimension

Crimp size: .429" HEX



Notes: It can be suited to Commscope WBC-400; TM-RBK-400, CNT-400 ; Eupen EC400 or other equivalent cables.

One 40mm long heat shrink tube is available.