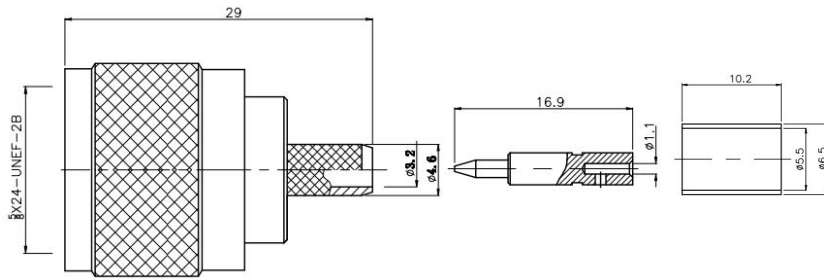


NM-8200

N-type male crimp connector - tri-metal plated
For RG142B/U coaxial cable


In-stock
Ready to
Ship



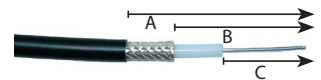
Interface	According to IEC 60169-16
Frequency range	DC - 11 GHz
VSWR	≤1.2:1 at DC-3 GHz ; ≤1.35:1 at 3-6 GHz
Impedance	50Ω (Ohms)
Dielectric withstanding voltage	≥25000V RMS, 50Hz, at sea level
Dielectric resistance	≥5000 MΩ
Contact resistance	Centre Contact - ≤1.0mΩ Outer Contact - ≤0.25mΩ
Durability	≥500 mating cycles
Temperature range	-40°C to +85°C
IP Rating	IP67
Compatible coaxial cables	SKU: 7823-200 : RG142B/U - solid core, solid PTFE dielectric, PTFE jacket - <u>indoor usage only</u> . SKU: 7823-3-300 : RG142B/U - solid core, solid PTFE dielectric, black UV stabilised jacket

Strip dimensions

Outer: 15.4mm - A

Braid: 7.9mm - B

Dielectric: 4.0mm - C



Construction	
Body	Tri-metal plated brass
Insulator	PTFE (teflon)
Centre contact	Gold plated phosphor bronze
Coupling nut	Tri-metal plated brass
Ferrule	Tri-metal plated annealed copper
Gasket	Silicon rubber

