

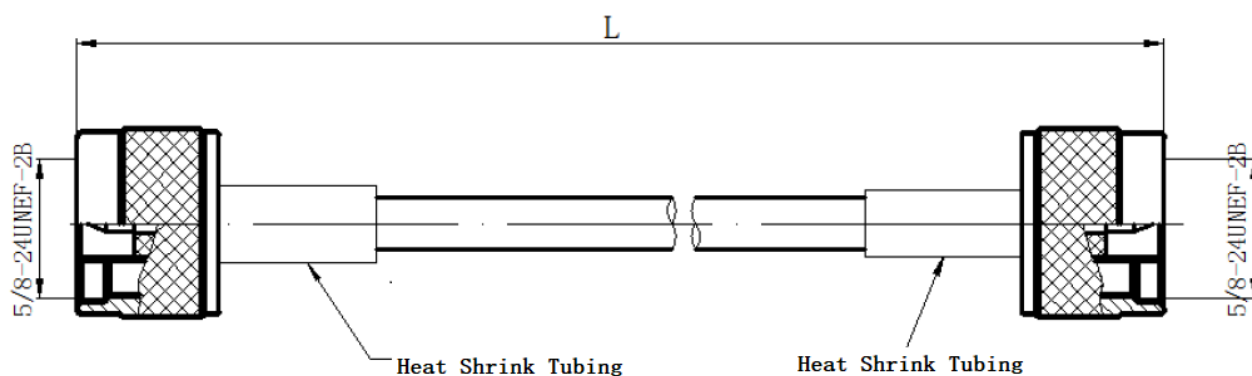
1/2" jumper cable, with N Male connector male to N Male.

Electrical specifications

Frequency Range	DC to 3 GHz
VSWR	≤ 1.15 (DC~3GHz)
Impedance	50 Ω
Insertion loss	$\leq Lm \times 0.27 + 1.0$ dB @3GHz
Dielectric Strength	1000V, AC, 1Min
Insulation resistance	≥ 5000 M Ω
Center contact resistance	≤ 1 m Ω
Outer contact resistance	≤ 1 m Ω

Mechanical specifications

Connector specification	IEC 61169-16
Connector type 1	N Male
Connector type 2	N Male
Cable type	RG223 Cable
Cable outer jacket	Black PE
Minimum bending radius	25mm (Single)
Max. tensile strength	450N
Operating temperature	-45 °C to +85 °C
Salt mist	48h (IEC 60068-2-11)
Humidity	$\leq 95\%$
IP grade	IP67



All dimensions are in mm