

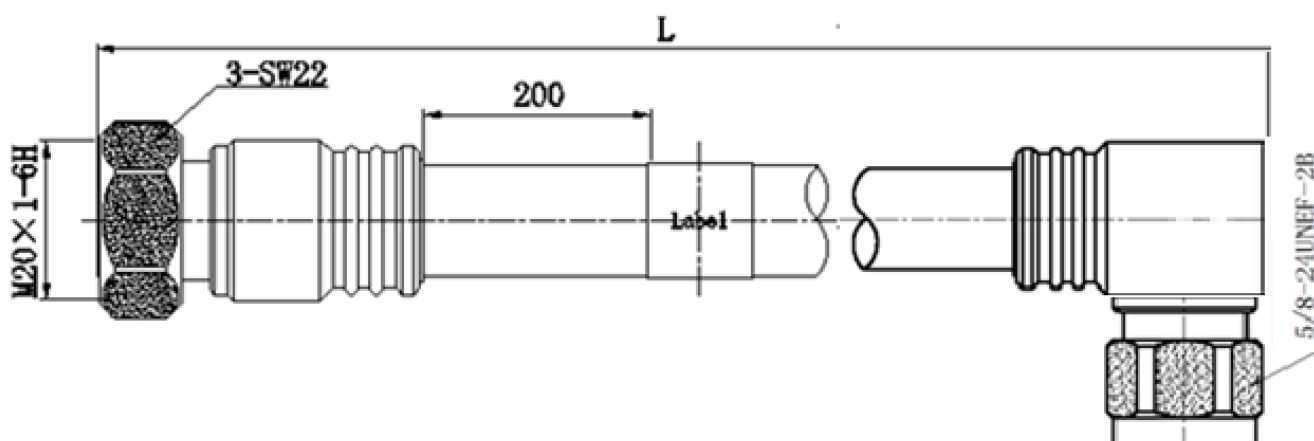
1/2" Ultra soft jumper cable, with 4.3-10 connector male to right angel N Male.

Electrical specifications

Frequency Range	DC to 6 GHz
VSWR	≤ 1.15 (DC~3GHz)
Impedance	50Ω
Insertion loss	$\leq Lm \times 0.2301 + 0.24$ dB
Dielectric Strength	2500 V rms
Insulation resistance	≥ 5000 MΩ
Center contact resistance	4.3-10: ≤ 1.5 mΩ, N: ≤ 1 mΩ
Outer contact resistance	4.3-10: ≤ 0.2 mΩ, N: ≤ 0.25 mΩ
Intermodulation IM3(2x43dbm)	≤ -158 dBc

Mechanical specifications

Connector specification	IEC 61169-54, IEC 61169-4
Length	L m
Connector type 1	4.3-10 Male
Connector type 2	N Male right angel
Cable type	1/2" Ultra soft
Cable outer jacket	Black PE
Minimum bending radius	17mm (Single)
Max. tensile strength	750N
Operating temperature	-45 °C to +85 °C
Salt mist	96h (IEC 60068-2-11)
Humidity	$\leq 95\%$
IP grade	IP67



All dimensions are in mm