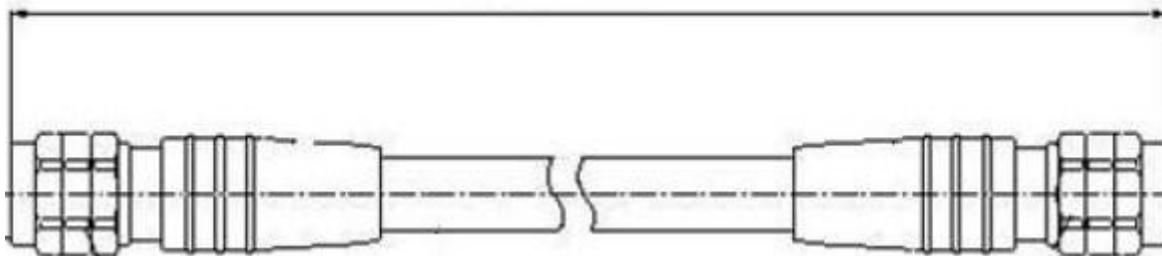


1/2" Super-flexible Jumper Cable, N Male to N Male

JP-NM/NMxM-SF12

Length



Specifications

Electrical

Characteristic Impedance - [Ω]	50
Frequency Range -[GHz]	DC ~ 3
VSWR	≤1.20
Insertion Loss - [dB]	0.24*L+0.2
Insulation Withstanding Voltage – [V]	≥2500
Insulation Resistance – [MΩ]	≥5000
3 rd Order Inter-modulation (PIM3) - [dBc] (@ 900MHz with 2X43dBm carries)	≤ -150 @ 900MHz

Mechanical

Interface Durability, number of cycles	500
Connector Type	N Male to N Male
Cable Length - [m]	(Can be customized)
Outer Conductor Material	Brass, Ni or Tri-Alloy Plated
Inner Conductor Material	Brass, Ag Plated
Gasket Material	Silicon Rubber
Insulator Material	PTFE

Environmental

Operating Temperature - [°C]	-40 ~ +85
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Product Order Information

Model	ERP Code
JP-NM/NM0.2M-SF12	100608-000130-45
JP-NM/NM0.5M-SF12	100608-000393-45
JP-NM/NM1M-SF12	100608-000024-45
JP-NM/NM1.5M-SF12	TBA
JP-NM/NM2M-SF12	100608-000315-45
JP-NM/NM3M-SF12	100608-000321-45
JP-NM/NM5M-SF12	100608-000076-45
JP-NM/NM6M-SF12	TBA
JP-NM/NM7M-SF12	TBA

*The above specification is subject to change without prior notice.