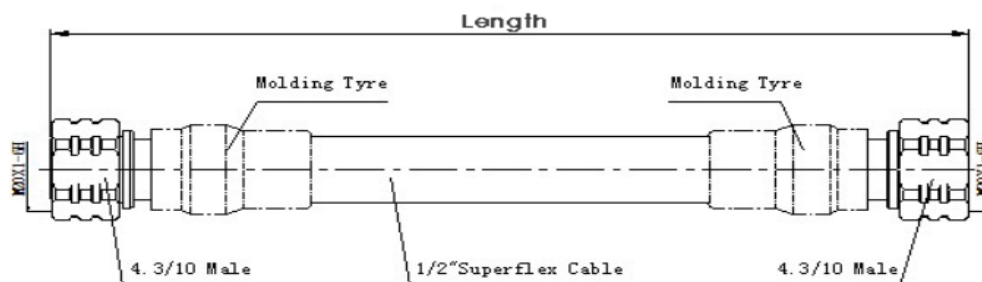


1/2" Super-flexible Coaxial Jumper Cable, 4.3-10 Male to 4.3-10 Male

JP-4.3-10M/4.3-10MxM-SF12 -3.8G



Specifications

Electrical

Characteristic Impedance - [Ω]	50
Frequency Range -[GHz]	DC~3.8
Insulation Resistance - [$M\Omega$]	≥ 5000
VSWR	≤ 1.20
Insertion Loss -[dB](@DC-3G)	$0.30 \times L + 0.2$
3 rd Order Inter-modulation (PIM3) - [dBc] (@with 2X43dBm carries)	≤ -160

Mechanical

Interface Durability, number of cycles	≥ 100
Connector Type	4.3-10 Male to 4.3-10 Male
Cable Length - [m]	(Can be customized)
Cable Type	Super-flexible 1/2" Jumper Cable
Inner Contact Material	Brass, Ag Plated
Outer Contact Material	Brass, Tri-alloy Plated
Insulator	PTFE

Environmental

Operating Temperature - [$^{\circ}C$]	-40 ~ +85
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Product Order Information

Model	ERP Code
JP-4.3-10M/4.3-10M0.5M-SF12-3.8G	100608-000666-45
JP-4.3-10M/4.3-10M1M-SF12-3.8G	100608-000602-45
JP-4.3-10M/4.3-10M2M-SF12-3.8G	100608-000601-45
JP-4.3-10M/4.3-10M3M-SF12-3.8G	100608-000614-45
JP-4.3-10M/4.3-10M4M-SF12-3.8G	100608-000645-45

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