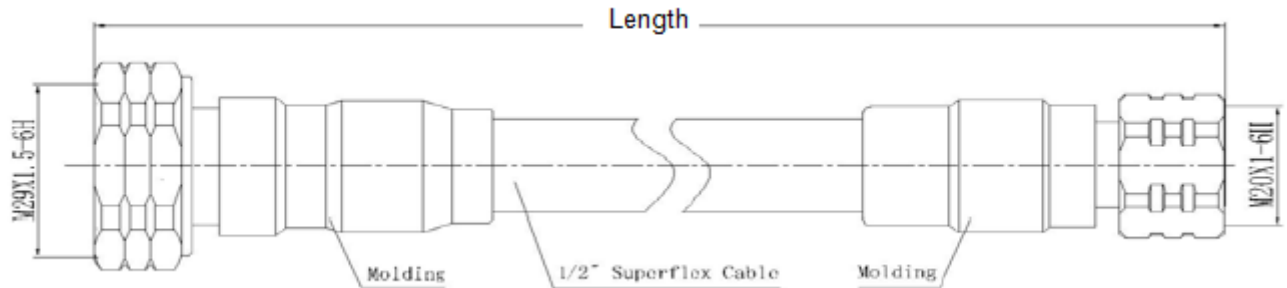


# 1/2" Super-flexible Coaxial Jumper Cable, 4.3-10 Male to DIN Male

## JP-4.3-10M/DMxM-SF12



### Specifications

#### Electrical

Characteristic Impedance - [ $\Omega$ ]	50
Frequency Range -[GHz]	DC~3
Insulation Resistance - [ $M\Omega$ ]	$\geq 5000$
Dielectric Withstanding Voltage - [V]	$\geq 2500$
VSWR	$\leq 1.15$
Insertion Loss -[dB]	$0.22*L+0.2$
3 <sup>rd</sup> Order Inter-modulation (PIM3) - [dBc] (@900MHz with 2X43dBm Carries)	$\leq -160$

#### Mechanical

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

#### Environmental

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

Model	ERP Code
JP-4.3-10M/DM2M-SF12	100608-000615-45
JP-4.3-10M/DM3M-SF12	100608-000525-45
JP-4.3-10M/DM6M-SF12	100608-000616-45

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