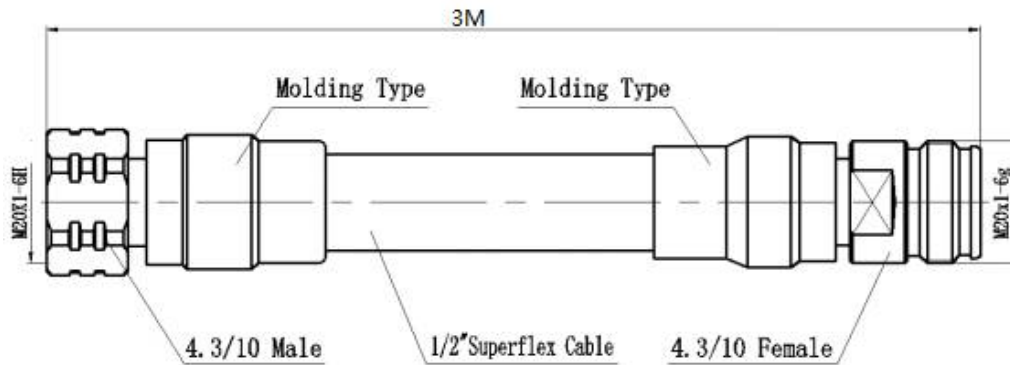


1/2" Super flexible Jumper Cable, 4.3-10 Male to 4.3-10 Female

JP-4.3-10M/4.3-10F3M-SF12-3.8G



Specifications

| Electrical | |
|---|-------------|
| Characteristic Impedance - [Ω] | 50 |
| Frequency Range -[GHz] | DC~3.8 |
| Insulation Resistance - [$M\Omega$] | ≥ 5000 |
| Withstanding Voltage | ≥ 1800 |
| VSWR | ≤ 1.18 |
| Insertion Loss -[dB] | 0.83 |
| 3 rd Order Inter-modulation (PIM3) - [dBc] (@900MHz with 2X43dBm carries) | ≤ -160 |

| Mechanical | |
|--|----------------------------------|
| Interface Durability, number of cycles | ≥ 100 |
| Connector Type | 4.3-10 Male to 4.3-10 Female |
| Cable Length - [m] | 3 |
| Cable Type | 1/2" Super-flexible Jumper Cable |
| Inner Contact Material | Brass/Phosphor Bronze, Ag Plated |
| Outer Contact Material | Brass, Tri-alloy Plated |
| Insulator | PTFE |

| Environmental | |
|--|-----------|
| Operating Temperature - [$^{\circ}\text{C}$] | -40 ~ +85 |
| Watertightness | IP67 |

Product Order Information

| Model | ERP Code |
|--------------------------------|------------------|
| JP-4.3-10M/4.3-10F3M-SF12-3.8G | 100608-000TBD-45 |

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