



## 3/8" Super Flex 4.3-10 Female to 4.3-10 Female Low PIM Jumper |123-38SFHFHF |123e.com

Part Number: 123-38SFHFHF-XX-P

4.3-10 Female to 4.3-10 Female welded onto 3/8" Super Flex cable, Low PIM factory made jumper. 123eWireless factory made assemblies are optimized to produce low passive third order inter-modulation. Each jumper is dynamically PIM tested to IEC 62037 standards, certified to guarantee performance and averages -165dBc. MADE in the USA.

### CROSS REFERENCE

Alternative To

### PHYSICAL SPECIFICATIONS

Connector A	4.3-10 Female
Connector B	4.3-10 Female
Inner Conductor	Copper-Clad Aluminum 1.90mm (0.075in)
Outer Conductor	Helically Corrugated Copper 6.40mm (0.252in)
Jacket Color	Black
Insulation	Physically Foamed PE 4.70mm (0.185in)
Jacket Material	PE - UV Resistant
Maximum Bending Radius	2.00"

### ELECTRICAL SPECIFICATIONS

Frequency Range	Max 10.2 GHz
Impedance	50±2 Ohm
Peak Power	13.2 kW
PIM	-165 dBc IEC 62037
Return Loss	-30 db

### ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-55°C to +85°C
Weather Standard	IEC 68 40/85/ 21

Thank you visiting 123eWireless.

Please contact us at [sales@123ewireless.com](mailto:sales@123ewireless.com) for any queries.