



## 3/8" Super Flex 7/16 Din Male to NEX10 Male Low PIM Jumper |123-38SFDMXM |123e.com

Part Number: 123-38SFDMXM-XX-P

7/16 Din Male to NEX10 Male 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	7/16 Din Male
Connector B	NEX10 Male
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

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