

3/8IN Super Flex 7/16 Din Male to 4.3/10 Female Low PIM Jumper |123-38SFDMHF
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Part Number: 123-38SFDMHF-XX-P



7/16 Din Male 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	F2A-HFDM-3M-P, 7M43FS38-100FFP
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PHYSICAL SPECIFICATIONS

Connector A	7/16 Din Male
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