

3/8IN Super Flex 7/16 Din Male Right Angle to 4.3/10 Male Low PIM Jumper |123-38SFDMRHM |123e.com

Part Number: 123-38SFDMRHM-XX-P



7/16 Din Male Right Angle to 4.3/10 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 | F2A-HMDMR-3M-P |
|----------------|----------------|

PHYSICAL SPECIFICATIONS

| | |
|------------------------|--|
| Connector A | 7/16 Din Male Right Angle |
| Connector B | 4.3/10 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 |

Thank you visiting 123eWireless.

Please contact us at sales@123ewireless.com for any queries.