

**1/2" SuperFlex 7/16 DIN Male to 7/16 DIN Male Low PIM Jumper |123-2DMDM| 123e.com**  
Part Number: 123-2DMDM-XX-P



7/16 DIN Male to 7/16 DIN Male 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

Dielectric Material	Foam PE
Connector A	7/16 DIN Male
Connector B	7/16 DIN Male
Outer Diameter	<0.53in
Outer Conductor	Helically corrugated copper
Jacket Color	Black
Jacket Material	PE - UV Resistant
Maximum Bending Radius	2.00"

### ELECTRICAL SPECIFICATIONS

Frequency Range	600-3000 Mhz
Impedance	50 Ohm
PIM	-171 dBc IEC 62037-2
Return Loss	-26dB @3GHz; -23dB @6GHz
VSWR	<1.10

### 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.