



## 1/2" Flexible (LDF4-50A) 7/16 DIN Female to 4.3-10 Male Low PIM Jumper | 123-1DFHM | 123e.com

Part Number: 123-1DFHM-XX-P

7/16 DIN Female to 4.3-10 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. The cable is equivalent to Commscope LDF4-50, and RFS LCF12-50J-P7.

### CROSS REFERENCE

|                |                        |
|----------------|------------------------|
| Alternative To | L4A-PHMDF, L4-HMDF-6-D |
|----------------|------------------------|

### PHYSICAL SPECIFICATIONS

|                        |                   |
|------------------------|-------------------|
| Connector A            | 7/16 DIN Female   |
| Connector B            | 4.3-10 Male       |
| Outer Diameter         | .63in             |
| Jacket Color           | Black             |
| Jacket Material        | PE - UV Resistant |
| Maximum Bending Radius | 2.00"             |

### ELECTRICAL SPECIFICATIONS

|                 |                    |
|-----------------|--------------------|
| Frequency Range | 600-3000 Mhz       |
| Impedance       | 50 Ohm             |
| PIM             | -165 dBc IEC 62037 |
| Return Loss     | -30 db             |

### ENVIRONMENTAL SPECIFICATIONS

|                       |                  |
|-----------------------|------------------|
| Operating Temperature | -40°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.