



**1/4" Super Flex 7/16" Male to NEX10 Male w/EasyBoot, Low PIM jumper |**  
**123-14SFDMXM-XX-P-EB2 |123e.com**  
Part Number: 123-14SFDMXM-XX-P-EB2

7/16" DIN Male to NEX10™ Male welded onto 1/4 inch Super Flexible jumper cable MADE IN THE USA. The NEX10™ connector has the EasyBoot weather proofing system to weather proof your connectors when mated. This small cell or DAS jumper is designed with few internal components which in turn reduces the inter-modulation distortion (IMD) averaging -165dBc. Each jumper is individually tested and certified to guarantee performance.

#### CROSS REFERENCE

Alternative To

#### PHYSICAL SPECIFICATIONS

|                        |                          |
|------------------------|--------------------------|
| Connector A            | 7/16" DIN Male           |
| Connector B            | Nex10 Male with EasyBoot |
| Outer Diameter         | 0.252in                  |
| Jacket Color           | Black                    |
| Jacket Material        | PE - UV Resistant        |
| Maximum Bending Radius | 0.78"                    |

#### ELECTRICAL SPECIFICATIONS

|                 |                            |
|-----------------|----------------------------|
| Frequency Range | 600-3000 Mhz               |
| Impedance       | 50 Ohm                     |
| PIM             | -168 dBc                   |
| Return Loss     | ≤-27dB @3GHz, ≤-24dB @6GHz |

#### 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.