



**NEX10 Male 10 Watt RF Load Terminator | 123-XMT10 | 123e.com**  
Part Number: 123-XMT10

The NEX10 Male 10 Watt RF Load Terminator (123-XMT10) is designed to safely terminate radio frequency signals in communication systems. It features a NEX10 male connector, operates across a DC to 6 GHz frequency range, and handles up to 10 watts of average power. With an impedance of 50 ohms and a VSWR of  $\leq 1.3$  at 3-6 GHz, it ensures minimal signal reflection. The terminator is built to withstand operating temperatures from -22°F to 149°F and meets IEC 60068 40/085/21 and IP67 weather standards, making it suitable for various environmental conditions.

#### CROSS REFERENCE

|                |           |
|----------------|-----------|
| Alternative To | TK-210BMT |
|----------------|-----------|

#### PHYSICAL SPECIFICATIONS

|             |          |
|-------------|----------|
| Weight      | 0.55 lbs |
| Connector A | Nex10    |
| Gender      | Male     |

#### ELECTRICAL SPECIFICATIONS

|                 |                     |
|-----------------|---------------------|
| Average Power   | 10 Watts            |
| Frequency Range | DC-6Ghz             |
| Impedance       | 50 ohm              |
| VSWR            | $\leq 1.3$ @ 3-6GHz |

#### ENVIRONMENTAL SPECIFICATIONS

|                       |                              |
|-----------------------|------------------------------|
| Operating Temperature | -22 to 149F                  |
| Weather Standard      | IEC 60068 40 / 085/ 21; IP67 |

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