

**NEX10 Male 5 Watt RF Load Terminator | 123-XMT5 | 123e.com**  
Part Number: 123-XMT5

The NEX10 Male 5 Watt RF Load Terminator (123-XMT5) 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 5 watts of average power. With an impedance of 50 ohms and a VSWR of  $\leq 1.15$ , 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-205BMT, TK-605BMT |
|----------------|----------------------|

**PHYSICAL SPECIFICATIONS**

|             |           |
|-------------|-----------|
| Weight      | 0.057 lbs |
| Connector A | Nex10     |
| Gender      | Male      |

**ELECTRICAL SPECIFICATIONS**

|                 |             |
|-----------------|-------------|
| Average Power   | 5 Watts     |
| Frequency Range | DC-6Ghz     |
| Impedance       | 50 ohm      |
| VSWR            | $\leq 1.15$ |

**ENVIRONMENTAL SPECIFICATIONS**

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

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