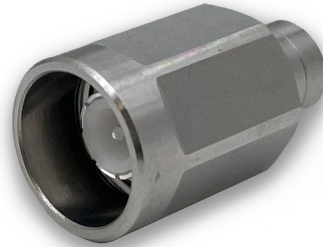


- ◆ Ultra-wideband low-profile resistive film load
- ◆ 2 W average rating
- ◆ Low VSWR
- ◆ Stable performance over wide operating temperature range
- ◆ Low-profile NEX10 male connector
- ◆ Rated for outdoor environments
- ◆ RoHS compliant

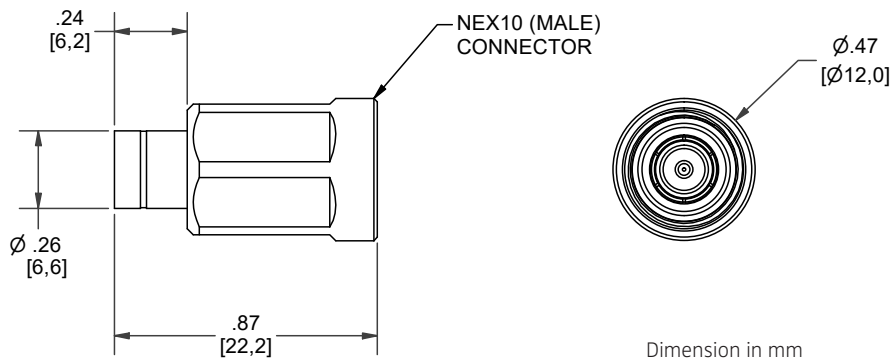


Microlab TA-2MT NEX10 termination is a low-power, low-profile termination operating from DC to up to 6 GHz. It has been designed with a resistive film terminating element contained within a carefully matched coaxial housing.

Applications include terminating cell site radio combiner and antenna unused ports.

Frequency:	DC - 6 GHz
Power:	2 W avg., 100 W peak
VSWR:	<1.20:1 @ DC - 6 GHz
Impedance:	50 Ω nominal
Environment:	-40 to +55°C, IP67 when mated
Connector:	NEX10 (m) Screw
Housing:	Brass, White Bronze Plating
RoHS:	Compliant
Dimensions:	0.87 x Φ 0.47 in [22.2 x Φ 12 mm]
Weight:	0.3 oz. (8.5 g)

### Mechanical Outline



NEX10™ is a trademark of the NEX10 consortium

**Note: Specifications are subject to change without prior notification.**

21SEP2023