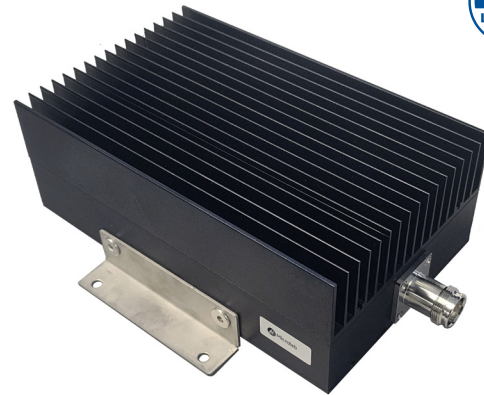




- ◆ Guaranteed Low PIM
- ◆ 200W average Power
- ◆ IP67 Rated
- ◆ Low VSWR
- ◆ RoHS compliant
- ◆ Mounting Brackets included



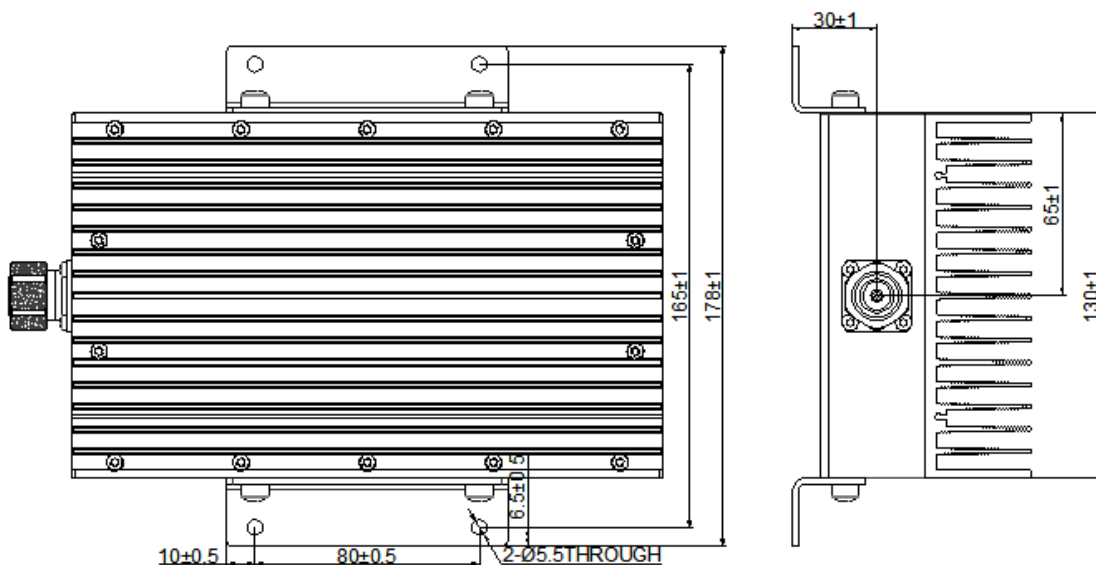
Model No.	Connector
TK-6200ME	4.3-10 (m)
TK-6200FE	4.3-10 (f)

Microlab TK-6200 series 200 W Cable Loads are intended for wireless applications, when extremely low PIM, Passive Inter modulation, is required. A typical application is terminating the unused port of a Hybrid Coupler used to combine different wireless signals. A broad frequency range of 350 to 5925 MHz covers the majority of wireless applications requiring low PIM performance.

Frequency:	350 - 5925 MHz
Return Loss:	22 dB typ., 19.1 dB min., 350-617MHz 23 dB typ., 20 dB min., 617-2700MHz 18.5 dB typ., 17.7 dB min., 2700-5925MHz
PIM:	-161 dBc (-118 dBm) min. -153 dBc (-110 dBm) min. (C-Band) (tested with 2 x 20W tones at 25°C)
Power:	200W avg, 5 kW peak
Environment:	-35 to +55°C ambient, IP67
Impedance:	50Ω nom.
Housing Finish:	Black anodized aluminum
Weight:	7.20 lb., [3.27 kg]

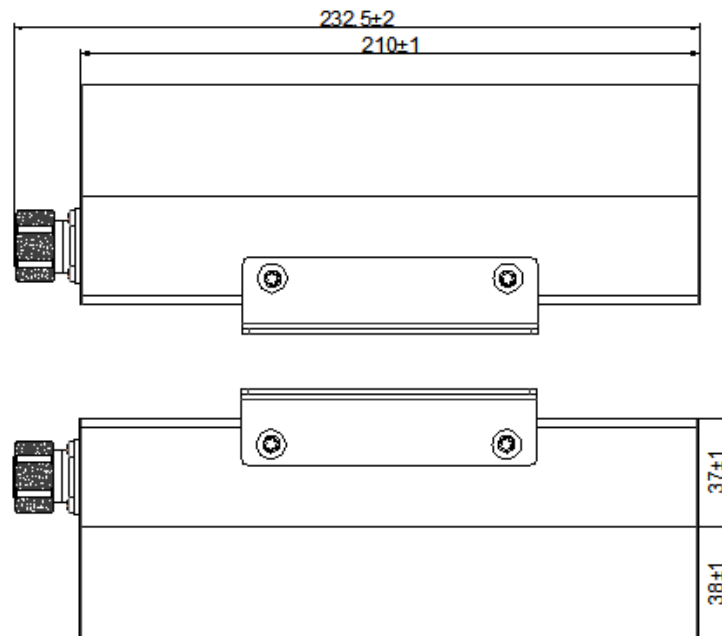
Outline

Dimensions in mm



Note: Specifications are subject to change without prior notification.

09JULY2026



Dimensions in mm

Note: Specifications are subject to change without prior notification.

Microlab, A Division of RF Industries, 300 Interpace Parkway, Parsippany, NJ 07054

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