

MAIN FEATURES

- ❖ High power termination
- ❖ Designed for wireless applications
- ❖ Wide frequency range
- ❖ High reliability
- ❖ Weather-proof housing

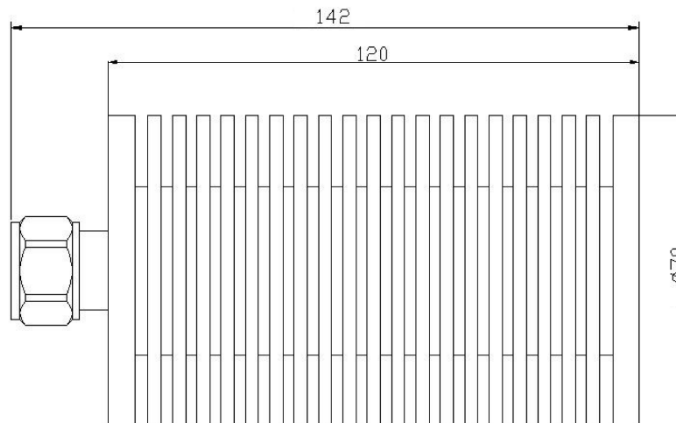


SPECIFICATIONS

RF PARAMETERS	
Frequency Band	DC – 3000 MHz
Maximum RF Power	60 W
Reflection	<-25 dB typical, minimum -20 dB
Impedance	50 Ω
MECHANICAL PARAMETERS	
Connector	4.3-10 – male
Colour	Black (RAL 9005)
Dimensions (without connector)	120 x Ø70 (see outline dimensions)
ENVIRONMENTAL PARAMETERS	
Operating temperature range	-35 °C ... +65 °C
Degree of protection	IP65 Outdoor

Specifications are subject to change without notice.

OUTLINE DRAWING (mm)



ORDERING INFORMATION

MODEL NUMBER	DESCRIPTION
BTLW12K11596	BTLW12 RF Termination Load, DC-3000 MHz, 60 W, 4.3-10 male connector

DOCUMENT REVISION

DOCUMENT NAME	REVISION	DATE
BTLW12-LM-K11596	V01	2025-02-18