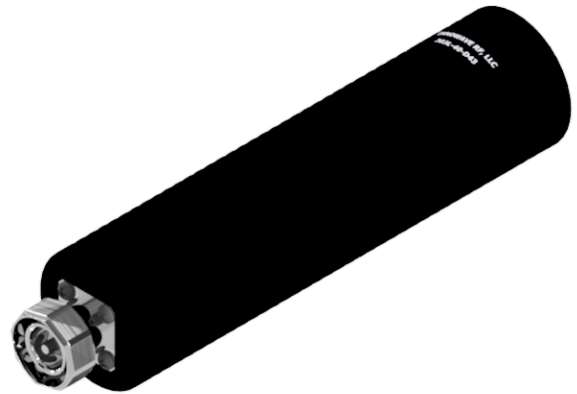


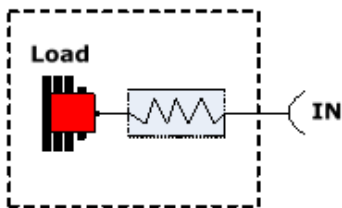
**303L-40 Series** of Low-PIM Ultra Wideband RF Terminations operates from 600MHz to 6000MHz and is rated at 40 Watts of power. These terminations are mechanically well constructed to allow maximum heat dissipation to sustain long life by preventing temperature hot spots. These are precision machined, robust and can be used over a wide range of temperature and environmental conditions. They can be used for both Indoor and Outdoor DAS applications.

**FEATURES:**

- **CBRS, C-Band and LTE-LAA** Ready
- Low-PIM performance, -161dBc (min)
- Superior Mechanical Construction
- 40 Watts Power Handling
- Low VSWR from 600MHz to 6000MHz
- *RoHS* Compliant
- In stock and available immediately
- Available in 4.3-10 or NEX10 connectors



**Block Diagram for 303L-40 Series**



**\*\*\* ORDERING INFO:**

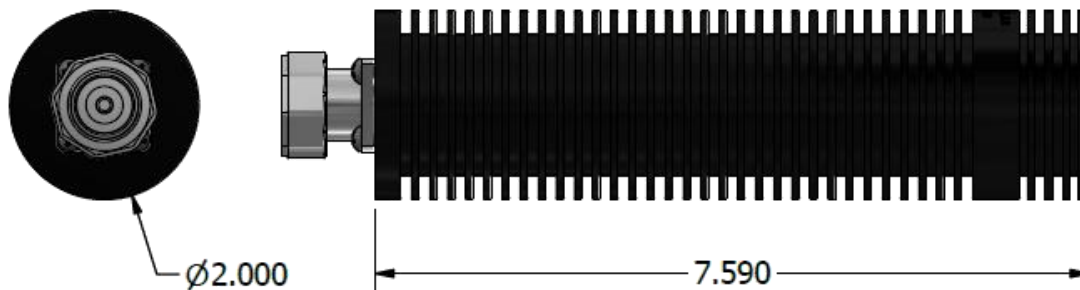
**4.3-10 Connector:** 303L-40-D43

**NEX10 Connector:** 303L-40-X10

**ELECTRICAL & MECHANICAL SPECIFICATIONS:**

Frequency Range:	600MHz – 6000MHz
VSWR	≤ 1.25 (Typ) @ 600-3300 MHz ≤ 1.20 (Typ) @ 3300-4200 MHz ≤ 1.30 (Typ) @ 4200-6000 MHz
Input power:	40 Watts (Avg)
Impedance:	50 Ω
Intermodulation (PIM - 3rd):	-161 dBc (Min) (2Tones +43dBm)
Connectors:	4.3-10 (D43) NEX10 (X10)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Panel
Weight:	1.80 lbs
Temperature Range:	-35°C to 75°C
Relative Humidity:	5% - 95%
Environment:	IP67

**Dimensions for 303L-40-D43**



Please contact our sales department at 737-200-7090 or [sales@InnowaveRF.com](mailto:sales@InnowaveRF.com) for any custom requirements.

© Innowave RF, LLC. All Rights Reserved. Specs can change without notice. Drawings are for reference purpose only.