**P/N: YX-WTL75**

**10-15GHz WR75 Waveguide Terminal Load,3W cw**

**Descriptions:**

Model YX-WTL75 is a WR75 Waveguide Terminal Load,which operating at 10 to 15 GHz and bearing power 3W cw,the RF port is equipped with waveguide flange which is optional.

**Applications:**

**Features:**

• Low standing wave ratio

• Small reflection

• Stable performance

• Electronic circuits

• Motor drive systems

• Communication systems

• Power systems



|  |
| --- |
| Electrical & Environmental Specifications |
| **Frequency Range** | 10 - 15GHz |
| **VSWR** | ≤1.05 |
| **Average Power** | 3 W |
| **Operating Temperature** | -55°to +85°C |

|  |
| --- |
| Mechanical Specifications |
| **Flange Type** | FBP120 |
| **Material** | Brass/Aluminum |
| **Inside finish** | Nickel plating/Chromate |
| **Outside Finish** | Blue/Grey painting(Optional) |

**Outline Drawing（Unit:mm）:**

YERSON and its affiliates reserve the right to make changes to the products or information contained herein without prior notice. Please visit www.yersontech.com for additional datasheets and product information.

**Outline Drawing:**

YERSON and its affiliates reserve the right to make changes to the products or information contained herein without prior notice. Please visit www.yersontech.com for additional datasheets and product information.