PART NUMBER

TMDB-0150-WMWM

| REV. | DATE | COMMENTS | INITIAL |
|------|-----------|---------------------|---------|
| 1 | 2022/8/16 | ENGINEERING RELEASE | |

RoHS Compliant

Electrical Data

Frequency Range $0.01\sim50 \text{GHz}$ Insertion Loss $\leq 0.6 \text{dB}$ VSWR $\leq 1.35:1$ DC Voltage $\leq 60 \text{ Volts}$

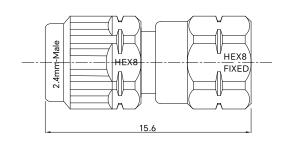
Input Average Power 2W max@25°C (Derate linearly to 0.2W@100°C)

Impedance 50 Ohm

Operational Temperature -55°C~+100°C

Body Material Stainless Steel, Passivated
Inner Conductor Glod Plated Beryllium Copper
Connectors 2.4mm-Male to 2.4mm-Male

Net Weight 3.5g



Drawing not to scale, units:mm



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| PART NUMBER | | DESCRIPTION | |
|------------------------|-------------------------|-------------------------------------------------------|--|
| TMDB-0150-WMWM | | DC Block, 0.01-50GHz, 60V 2.4mm-Male to 2.4mm-Male | |
| CAGE CODE | SIGNATURE | | |
| EXCEPT AS OTHERWISE F | PROVIDED BY CONTRACTOR | | |
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