PART NUMBER

TMDB-0140-KFWF

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

RoHS Compliant

Electrical Data

Frequency Range $0.01\sim40\,\text{GHz}$ Insertion Loss $\leq 0.5\,\text{dB}$ 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)

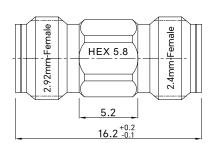
Impedance 50 Ohm

Operational Temperature -55°C~+100°C

Connectors 2.92mm-Female to 2.4mm-Female

Body Material Stainless Steel, Passiavted Inner Conductor Glod Plated Beryllium Copper

Net Weight 3.5g



Drawing not to scale, units:mm



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| PART NUMBER | | DESCRIPTION | |
|-----------------------|--------------------------|--|--|
| TMDB-0140-KFWF | | DC Block, 0.01-40GHz, 60V 2.92mm-Female to 2.4mm-Female | |
| CAGE CODE | SIGNATURE | | |
| | | | |
| EXCEPT AS OTHERWISE I | PROVIDED BY CONTRACTOR | | |
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