PART NUMBER

TMDB-0140-KFKF

REV.	DATE	COMMENTS	INITIAL
1	2021/7/11	ENGINEERING RELEASE	

RoHS Compliant

Specifications

Frequency Range $0.01\sim40\,\text{GHz}$ Insertion Loss≤ $0.5\,\text{dB}$ VSWR≤ 1.35DC Voltage60 VoltsImpedance50 Ohm

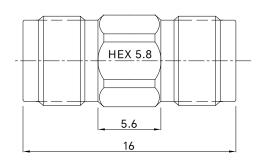
Operational Temperature -55°C~+100°C

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

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

Connectors 2.92mm-Female to 2.92mm-Female

Weight 3.5g



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION
TMDB-0	140-KFKF	DC Block, 0.01-40GHz, 60V 2.92mm-Female to 2.92mm-Female
CAGE CODE	SIGNATURE	
EXCEPT AS OTHERWISE I	PROVIDED BY CONTRACTOR	
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