## PART NUMBER

## TMDB-9K18-NMNF

REV.	DATE	COMMENTS	INITIAL
1	2021/4/12	ENGINEERING RELEASE	

## **RoHS Compliant**

## **Electrical Data**

Frequency Range 9KHz~18 GHz

Insertion Loss≤ 0.9 dBVSWR≤ 1.30:1DC Voltage≤ 50 Volts

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

Impedance 50 Ohm

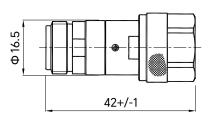
Operational Temperature -55°C~+100°C

Connectors N-Male to N-Female

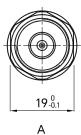
Body Material Ternary Alloy Plated Brass

Inner Conductor Glod Plated Beryllium Copper

Net Weight 50g







Drawing not to scale, units:mm



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PART NUMBER TMDB-9K18-NMNF		DESCRIPTION Inner DC Block, 9KHz-18GHz, 50V N-Male to N-Female
CAGE CODE	SIGNATURE	
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR		
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