PART NUMBER

TMDB-00518-NMNF

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

RoHS Compliant

Electrical Data

Frequency Range 0.005~18.0GHz

Insertion Loss≤ 0.6dBVSWR≤ 1.25DC Voltage50 VoltsImpedance50 Ohm

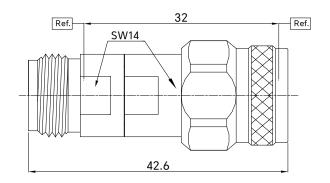
Operational Temperature $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$ Storage Temperature $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$

Body Material Stainless Steel 303

Inner Conductor Glod Plated Beryllium Copper

Connectors N-Male to N-Female

Relative Humidity 0~90%



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION
TMDB-00518-NMNF		DC Block, 0.005-18GHz, 50V N-Male to N-Female
CAGE CODE	SIGNATURE	
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR		
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