

# RPSMA Male Connector for LMR240 Cable

Part Number: STCON-RPSMAM-LMR240

## Specifications

Part Number	STCON-RPSMAM-LMR240
Connector Type	RPSMA Male
Frequency	DC-6GHz
Impedance	50 Ω
Working Voltage	500Vrms Max.
Dielectric Withstanding Voltage	1000Vrms Max.
Insulator Resistance	5000 MegaOhms Min.
IP Rating	IP67



## Technical Drawing

Patent Article	REV. A	Date 2021/10/01	Drawn Rita
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<p>1/4-36 UNS-2B 8.0HEX 8.4 18.2 3.9 5.6 7.9 1.6 12.7 6.6 7.5 3.0 8.6</p>	<p>ELECTRICAL PERFORMANCE :</p> <p>IMPEDANCE : 50 OHMS FREQUENCY : DC-6GHz WORKING VOLTAGE : 500Vrms MAX. DIELECTRIC WITHSTANDING VOLTAGE : 1000Vrms MAX. INSULATOR RESISTANCE : 5000 MEGOHMS MIN.</p> <p>RECOMMENDED CABLE STRIPPING DIM'S</p>
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NO.	DESCRIPTION	MATERIALS	FINISHED
1	BODY	BRASS	Gold
	SHELL	BRASS	Gold
	INSULATOR	TEFLON	
	C-RING	Be. Copper	
	GASKET	SILICON	
2	CONTACT	P.B.	Gold
3	FERRULE	BRASS	Gold

  

RoHS COMPLIANCE	Unit : mm	Scale : NTS
TOLERANCE :		
X=±0.2 X.X=±0.1 X.XX=±0.05		
TITLE :		
RP-SMA Male S/T Crimp Type for LMR240 Cable		

Disclaimer: All images are for reference purposes only

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