

N STRAIGHT MALE CONNECTOR FOR LMR300 CLAMP TYPE PLU010137

CONSTRUCTION MATERIALS	
INNER CONDUCTOR PIN	BRASS/SILVER PLATING
INNER CONDUCTOR SOCKET	TIN BRONZE/SILVER PLATING
INSULATOR	PTFE/TPX
BODY&OUTER CONDUCTOR	BRASS/TRIMETAL PLATING
GASKET	SILICON RUBBER

CODE	PLU010137	
DESCRIPTION	N STRAIGHT MALE CONNECTOR FOR LMR300 CLAMP TYPE	
CHARACTERISTIC IMPEDANCE	OHM	50
CUT-OFF FREQUENCY	GHZ	≤18
SHIELDING EFFICIENCY	DB	≥115
INNER CONDUCTOR CONTACT RESISTANCE	MOHM	≤0.8
OUTER CONDUCTOR CONTACT RESISTANCE	MOHM	≤0.25
INSERTION LOSS	DB	≤0.10
INSULATION RESISTANCE	MOHM	≥5000
DIELECTRIC STRENGHT	V	2500
VSWR	0.8-1.0 GHZ	≤1.10
	1.7-2.5 GHZ	≤1.15
WORKING TEMPERATURE RANGE	°C	-65~+165
STORAGE TEMPERATURE RANGE	°C	-65~+165