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7/16 STRAIGHT MALE CONNECTOR FOR 7/8" FLEXIBLE RF CABLE

PLU010535



#### 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 IP 67

CODE	PLU010535	
DESCRIPTION	7/16 STRAIGHT MALE CONNECTOR FOR 7/8" FLEXIBLE RF CABLE	
CHARACTERISTIC IMPEDANCE	OHM	50
CUT-OFF FREQUENCY	GHZ	≤7.5
SHIELDING EFFICIENCY	DB	≥115
INNER CONDUCTOR CONTACT RESISTANCE	MOHM	≤0.40
OUTER CONDUCTOR CONTACT RESISTANCE	MOHM	≤0.20
IM3	DBC	≤-155
INSERTION LOSS	DB	≤0.08
INSULATION RESISTANCE	MOHM	≥10000
DIELETRIC STRENGHT	V	3000
VSWR	0.8-1.0 GHZ	≤1.08
	1.7-2.5 GHZ	≤1.10
WORKING TEMPERATURE RANGE	°C	-65~+165
STORAGE TEMPERATURE RANGE	°C	-65~+165