

TMPD2-07001240-30S

7.0-12.4 GHz, 30W, SMA Female, 2-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	7	-	12.4	GHz
Insertion Loss(Excluding nominal splitter loss 3dB typical)	-	0.25	0.4	dB
Amplitude Balance	-	0.1	0.2	dB
Phase Balance	-	2	4	Deg
VSWR(input port)	-	1.25	1.3	:1
VSWR(output ports)	-	1.2	1.3	:1
Isolation	20	22	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	30	W
	Reversed	-	1	W
Operating Temperature	-40	-	+85	°C
Storage Temperature	-50	-	+105	°C
RF Connectors	SMA-Female(Stainless steel)			
Surface Finishing	Gray Paint			
Weight	30g			

Outline Drawing [mm[inch]]

