

FEATURE:

- Solid State,Mixture Integrated
- High Sensitivity,Excellent Flatness
- Wideband,High Reliability
- Operating Temperature:-55~+85°C
- Field Removable SMA(F)

APPLICATION:

- Test Equipment
- Subsystems
- Prototypes



SPECIFICATIONS@25°C:

Part Number	Frequency Range (GHz)	Sensitivity K (mV/mW)	Tss (dBm.type)	Flatness (±dB)	VSWR (Max)	Work Type	Case Type
MDT001040L	0.01-4	/	/	/	2	/	DT5
MDT001080L	0.01-4;4-8	/	/	/	2	/	DT5
MDT001180L	0.01-18	480	/	1.3	1.8	/	DT3
MDT001180M	0.01-18	0.5	/	1.5	2	/	DT1
MDT001260M	0.01-26	460	/	2	2	/	DT4
MDT001265M	0.01-26.5	0.5	/	1.3	2	/	DT4
MDT001400M	0.01-40	460	/	3	2.2	/	DT4
MDT001400C	0.01-40	460	/	3	2.2	/	DT4
MDT007005M	0.05-0.07	700	/	/	1.5	/	DT6
MDT001010C	0.1-1	2	-38	0.5	2	Active	DT2
MDT001020M	0.1-2	500	-45	0.5	2	Passive	DT1
MDT001180M	0.1-18	500	-45	1.9	2	Passive	DT1
MDT005180C	0.5-18	1	-38	1.5	2	Active	DT2
MDT010120C	1-12	1.2	-38	1	2	Active	DT2
MDT020040M	2-4	500	-45	0.5	1.5	Passive	DT1
MDT020180M	2-18	500	-45	1.9	2	Passive	DT1
MDT020180H	2-18	1500	/	/	/	/	DT1
MDT040080L	4-8	/	/	/	2	/	DT5
MDT040080M	4-8	500	-45	0.6	1.5	Passive	DT1
MDT080120M	8-12	500	-45	1.8	1.8	Passive	DT1
MDT103105M	10.3-10.5	650	-50	0.2	2	/	DT3
MDT120180M	12-18	500	-45	1.2	2	Passive	DT1
MDT180400M	18-40	460	/	/	/	/	DT4

