

FIXED ATTENUATORS

8-PIN MINI - RELAY HEADER



FREQUENCY RANGE (MHz)	ATTENUATION (dB) NOM.	FLATNESS (dB), MAX.			VSWR MAX.			PACKAGE	PIN-OUT (See Below)	MODEL
		LB	MB	UB	LB	MB	UB			
DC-1500	3 ± 0.2	0.3	0.6	1.0	1.3	1.5	1.7	108	1	AFP-403
DC-1500	6 ± 0.3	0.3	0.6	1.0	1.3	1.5	1.7	108	1	AFP-406
DC-1500	10 ± 0.4	0.3	0.6	1.0	1.3	1.5	1.7	108	1	AFP-410
DC-1500	15 ± 0.4	0.4	0.7	1.1	1.3	1.5	1.7	108	1	AFP-415
DC-1500	20 ± 0.5	0.4	0.8	1.3	1.3	1.6	1.8	108	1	AFP-420
DC-1000	30 ± 0.5	0.5	1.0	-	1.3	1.6	-	108	1	AFP-430
DC-500	40 ± 0.6	1.0	-	-	1.5	-	-	108	1	AFP-440

NOTE: Maximum RF power is 1/2 Watt.

8-PIN - RELAY HEADER



FREQUENCY RANGE (MHz)	ATTENUATION (dB) NOM.	FLATNESS (dB), MAX.			VSWR MAX.			PACKAGE	PIN-OUT (See Below)	MODEL
		LB	MB	UB	LB	MB	UB			
DC-1500	3 ± 0.2	0.3	0.6	1.0	1.3	1.5	1.7	103	1	AFP-203
DC-1500	6 ± 0.3	0.3	0.6	1.0	1.3	1.5	1.7	103	1	AFP-206
DC-1500	10 ± 0.4	0.3	0.6	1.0	1.3	1.5	1.7	103	1	AFP-210
DC-1500	15 ± 0.4	0.4	0.7	1.1	1.3	1.5	1.7	103	1	AFP-215
DC-1500	20 ± 0.5	0.4	0.8	1.3	1.3	1.6	1.8	103	1	AFP-220
DC-1000	30 ± 0.5	0.5	1.0	-	1.3	1.6	-	103	1	AFP-230
DC-500	40 ± 0.6	1.0	-	-	1.5	-	-	103	1	AFP-240

NOTE: Maximum RF power is 1/2 Watt.

LB=LOW (DC-500 MHz)
MB=MID (DC-1000 MHz)
UB=UPPER (DC-1500 MHz)

PIN-OUT TABLE

	INPUT	OUTPUT	GROUND
# 1	1	8	2,3,4,5,6,7

For pin location and package outline drawings, see back pages.