

SINGLE AND ALL PORTS DC PASSING DIODE STEERED					
MODEL #	HP-102 OR PV	HP-103 OR PV	HP-104 OR PV	HP-106 OR PV	HP-108 OR PV
MODEL #	HP-208 OR PV	HP-208 OR PV	HP-208 OR PV	HP-208 OR PV	HP-208 OR PV
INSERTION LOSS (all values in dB)					
5 MHz	-3.5	-7.0	-8.0	-10.0	-11.5
950 MHz	-4.0	-7.5	-8.0	-10.5	-12.5
1450 MHz	-5.5	-8.0	-8.5	-12.0	-13.5
2150 MHz					
2450 MHz	-6.0	-9.5	-9.5	-15.5	-15.5
3000 MHz	-6.8	-12.0	-12.5	-16.8	-17.5
INPUT RETURN LOSS (all values in dB)					
5 MHz	-11.5	-11.5	-11.5	-10.5	-10.5
950 MHz	-15.5	-15.5	-15.5	-13.5	-13.5
1450 MHz	-15.5	-13.5	-13.5	-15.5	-15.5
2150 MHz					
2450 MHz	-12.5	-12.5	-12.5	-13.5	-13.5
3000 MHz	-12.0	-12.0	-12.5	-12.5	-12.5
OUTPUT RETURN LOSS (all values in dB)					
5 MHz	-10.5	-10.5	-11.5	-10.5	-10.5
950 MHz	-15.5	-15.5	-15.5	-13.5	-13.5
1450 MHz	-13.5	-13.5	-13.5	-13.5	-13.5
2150 MHz					
2450 MHz	-12.5	-12.5	-12.5	-13.5	-13.5
3000 MHz	-12.0	-12.0	-12.0	-12.5	-12.5
PORT TO PORT ISOLATION OUTPUT (all values in dB)					
5 MHz	-18.0	-19.0	-22.0	-21.0	-21.0
950 MHz	-23.0	-25.0	-25.0	-22.0	-22.0
1450 MHz	-23.0	-25.0	-25.0	-21.0	-21.0
2150 MHz					
2450 MHz	-23.0	-22.0	-23.0	-21.0	-20.0
3000 MHz	-21.0	-21.0	-21.0	-20.0	-20.0

Specifications subject to change without notice

