

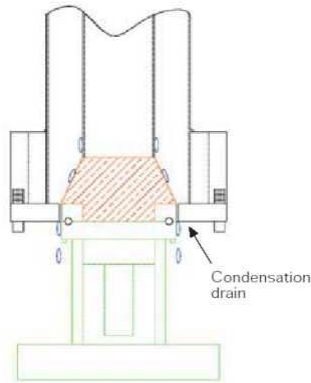
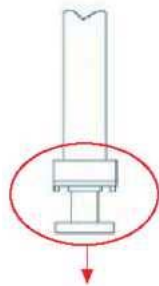
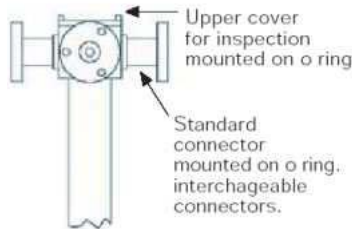
POWER DIVIDERS
For Multi-bay Antennas Systems



- Excellent isolation and matching
- Broadband
- Rugged construction

Insertion Loss:
0.05 dB typical
VSWR: Typical 1.05: 1
Frequency Range:
87.5 MHz – 108 Mhz
(Others on request)
Pressurization:
Available on Request

Impedance: 50 Ohm
Approximate Dimensions & Weight:
Housing A: 20" x 2 1/2" x 2 1/2" (510 x 63 x 63 mm), 11lb / 0.45 Kg
Housing B: 32 1/2" x 2 1/2" x 2 1/2" (825 x 63 x 63 mm), 2 lbs / 0.9 Kg
Housing C: 63" x 2 1/2" x 2 1/2" (1600 x 63 x 63 mm), 3 1/2 lbs / 1.6 Kg
Housing D: 32 1/2" x 3 1/2" x 3 1/2" (825 x 89 x 89 mm), 5 lbs / 2.3 Kg
Housing E: 64" x 3 1/2" x 3 1/2" (1625 x 89 x 89 mm), 9 lbs / 4 Kg
Housing F: On request -- Inquire



Model	Housing	In	Out	Outputs	Pwr Rating
LPD2	A	"N" fem	"N" fem	2	500 W
LPD3	B	"N" fem	"N" fem	3	500 W
LPD4	C	"N" fem	"N" fem	4	500 W
PDN2N	D	"N" fem	"N" fem	2	800 W
PDN3N	E	"N" fem	"N" fem	3	800 W
PDN4N	E	"N" fem	"N" fem	4	800 W
PDN5N	E	"N" fem	"N" fem	5	800 W
PDN6N	E	"N" fem	"N" fem	6	800 W
PDN8N	E	"N" fem	"N" fem	8	800 W
PD782N	D	7/8"	"N" fem	2	1600 W
PD783N	E	7/8"	"N" fem	3	2400 W
PD784N	E	7/8"	"N" fem	4	3200 W
PD785N	E	7/8"	"N" fem	5	4000 W
PD786N	E	7/8"	"N" fem	6	4800 W
PD788N	E	7/8"	"N" fem	8	5 kW
PD78278	D	7/8"	7/8"	2	5 kW
PD78378	E	7/8"	7/8"	3	5 kW
PD78478	E	7/8"	7/8"	4	5 kW
PD78578	E	7/8"	7/8"	5	5 kW
PD78678	E	7/8"	7/8"	6	5 kW
PD78878	E	7/8"	7/8"	8	5 kW
PD158278	E	1-5/8"	7/8"	2	10 kW
PD158378	E	1-5/8"	7/8"	3	12 kW
PD158478	E	1-5/8"	7/8"	4	14 kW
PD158578	E	1-5/8"	7/8"	5	14 kW
PD158678	E	1-5/8"	7/8"	6	14 kW
PD158878	E	1-5/8"	7/8"	8	14 kW
PD318278	F	3-1/8"	7/8"	2	10 kW
PD318378	F	3-1/8"	7/8"	3	15 kW
PD318478	F	3-1/8"	7/8"	4	20 kW
PD318578	F	3-1/8"	7/8"	5	25 kW
PD318678	F	3-1/8"	7/8"	6	30 kW
PD318878	F	3-1/8"	7/8"	7	30 kW
PD318215	F	3-1/8"	1-5/8"	2	20 kW
PD318315	F	3-1/8"	1-5/8"	3	25 kW
PD318415	F	3-1/8"	1-5/8"	4	30 kW
PD318515	F	3-1/8"	1-5/8"	5	30 kW
PD318615	F	3-1/8"	1-5/8"	6	30 kW

