

**UHF Power Dividers**

**UHF BAND**
**Frequenza di utilizzo**  
*Operative Frequency*  
470 - 806 MHz

**Input Impedance 50 OHM**  
VSWR (Typ.) ≤1.05

**General data**

Linee interne/ <i>Internal lines:</i>	Brass- Copper - Aluminum
Isolatori/ <i>Insulators:</i>	Teflon
Linee Esterne/ <i>External Lines:</i>	Brass-Copper
Finiture/ <i>Finishing:</i>	External-Painting Colour RAL7001/Polish Internal-Silver Plate

Modello <i>Model</i>	Flangia Ingresso <i>Input Size</i>	Nr. Uscite <i># output</i>	Flangia Uscita <i>Output Size</i>	Potenza (1) <i>Power (1)</i>	Ingombro Max mm (inches) <i>Max Dimensions mm (inches)</i>	Massa <i>Mass</i>
DUB27700	7/8" EIA	2	7/8" EIA	2.8 kW	563 (22.2) x 177 (7) x 57 (2.2)	3.8 kg
DUB37700	7/8" EIA	3	7/8" EIA	2.8 kW	563 (22.2) x 177 (7) x 57 (2.2)	4.2 kg
DUB47700	7/8" EIA	4	7/8" EIA	2.8 kW	563 (22.2) x 177 (7) x 57 (2.2)	4.6 kg
DUB57700	7/8" EIA	5	7/8" EIA	2.8 kW	710 (28) x 187 (7.4) x 122 (4.8)	5.0 kg
DUB67700	7/8" EIA	6	7/8" EIA	2.8 kW	710 (28) x 187 (7.4) x 122 (4.8)	5.4 kg
DUB87700	7/8" EIA	8	7/8" EIA	2.8 kW	679 (26.7) x 187 (7.4) x 187 (7.4)	6.8 kg
DUB81X00	1-5/8" EIA	8	7-16 DIN	6.3 kW	692 (27.2) x 140 (5.5) x 140 (5.5)	5.5 kg
DUB21700	1-5/8" EIA	2	7/8" EIA	5.6 kW	583 (23) x 187 (7.4) x 89 (3.5)	4.0 kg
DUB31700	1-5/8" EIA	3	7/8" EIA	6.3 kW	583 (23) x 187 (7.4) x 89 (3.5)	4.5 kg
DUB41700	1-5/8" EIA	4	7/8" EIA	6.3 kW	583 (23) x 187 (7.4) x 89 (3.5)	4.8 kg
DUB51700	1-5/8" EIA	5	7/8" EIA	6.3 kW	712 (28) x 187 (7.4) x 138 (5.4)	5.4 kg
DUB61700	1-5/8" EIA	6	7/8" EIA	6.3 kW	712 (28) x 187 (7.4) x 138 (5.4)	5.7 kg
DUB81700	1-5/8" EIA	8	7/8" EIA	6.3 kW	712 (28) x 187 (7.4) x 187 (7.4)	6.6 kg
DUB21100	1-5/8" EIA	2	1-5/8" EIA	6.3 kW	473 (18.6) x 269 (10.6) x 89 (3.5)	5.0 kg
DUB31100	1-5/8" EIA	3	1-5/8" EIA	6.3 kW	473 (18.6) x 269 (10.6) x 89 (3.5)	5.7 kg
DUB41100	1-5/8" EIA	4	1-5/8" EIA	6.3 kW	473 (18.6) x 269 (10.6) x 89 (3.5)	6.4 kg
DUB43700	3-1/8" EIA	4	7/8" EIA	11.2 kW	595 (23.4) x 225 (8.9) x 130 (5.1)	13.0 kg
DUB53700	3-1/8" EIA	5	7/8" EIA	14.0 kW	594 (23.4) x 225 (8.9) x 177 (7)	14.5 kg
DUB63700	3-1/8" EIA	6	7/8" EIA	16.8 kW	594 (23.4) x 225 (8.9) x 177 (7)	16.0 kg
DUB83700	3-1/8" EIA	8	7/8" EIA	20.0 kW	708 (27.9) x 225 (8.9) x 225 (8.9)	18.0 kg
DUB23100	3-1/8" EIA	2	1-5/8" EIA	12.6 kW	605 (23.8) x 289 (11.4) x 130 (5.1)	16.0 kg
DUB33100	3-1/8" EIA	3	1-5/8" EIA	18.9 kW	605 (23.8) x 289 (11.4) x 130 (5.1)	17.5 kg
DUB43100	3-1/8" EIA	4	1-5/8" EIA	20.0 kW	605 (23.8) x 289 (11.4) x 130 (5.1)	19.0 kg
DUB23300	3-1/8" EIA	2	3-1/8" EIA	20.0 kW	500 (19.7) x 115 (4.5) x 130 (5.1)	16.0 kg
DUB24300	4-1/2"-4-1/16"	2	3-1/8" EIA	30.0 kW	584 (23) x 140 (5.5) x 157 (6.2)	17.0 kg
DUB34300	4-1/2"-4-1/16"	3	3-1/8" EIA	30.0 kW	524 (20.6) x 224 (8.8) x 194 (7.6)	20.0 kg
DUB44100	4-1/2"-4-1/16"	4	1-5/8" EIA	25.0 kW	607 (23.9) x 326 (12.8) x 157 (6.2)	20.0 kg
DUB44300	4-1/2"-4-1/16"	4	3-1/8" EIA	30.0 kW	662 (26.1) x 514 (20.2) x 157 (6.2)	25.0 kg
DUB26300	6-1/8" EIA	2	3-1/8" EIA	40.0 kW	655 (25.8) x 240 (9.4) x 206 (8.1)	18.0 kg
DUB26400	6-1/8" EIA	2	4-1/16"	62.0 kW	685 (27.0) x 245 (9.6) x 206 (8.1)	21.0 kg
DUS27700	7/8" EIA	2	7/8" EIA	(2)	562 (22.1) x 122 (4.8) x 57 (2.2)	3.8 kg
DUS37700	7/8" EIA	3	7/8" EIA	(2)	679 (26.7) x 187 (7.4) x 57 (2.2)	4.3 kg
DUS47710	7/8" EIA	4	7/8" EIA	(2)	679 (26.7) x 187 (7.4) x 57 (2.2)	5.5 kg
DUS21700	1-5/8" EIA	2	7/8" EIA	(2)	679 (26.7) x 138 (5.4) x 89 (3.5)	4.0 kg
DUS31700	1-5/8" EIA	3	7/8" EIA	(2)	679 (26.7) x 187 (7.4) x 89 (3.5)	5.0 kg
DUS41700	1-5/8" EIA	4	7/8" EIA	(2)	679 (26.7) x 187 (7.4) x 89 (3.5)	6.0 kg
DUS23100	3-1/8" EIA	2	1-5/8" EIA	(2)	409 (16.1) x 325 (12.8) x 130 (5.1)	9.0 kg
DUS33100	3-1/8" EIA	3	1-5/8" EIA	(2)	526 (20.7) x 325 (12.8) x 227 (8.9)	9.0 kg

(1): Potenza rms Massima supportabile a centro banda *Max rms supportable Input Power at Mid Band*

(2) DIVISORI SBILANCIATI, La potenza supportabile dipende dallo sbilanciamento. Chiedere dettagli sui tipi di sbilanciamenti disponibili.

(2) UNBALANCED POWER DIVIDER Max Power rating depends on output Unbalancment. Ask for available unbalancment ratio.