

Channel Transmitter Combiners For LPTV

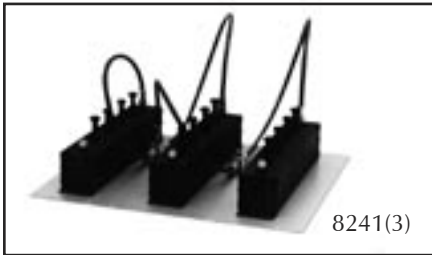


8604

VHF Channels 2-13 & UHF Channels 14-69

These combiners are available for any analog or digital VHF or UHF channels. They connect multiple channel transmitters to a common tower transmission line. Special combiners can be designed for your application.

Specifications:



8241(3)



8291(2)



6464(2)

	8604(*)	8241(*)	8291(*)	6464(*)	11050(*)
Channels:	2-6 (VHF)	7-13 (VHF)	14-69 (UHF)	14-69 (UHF)	14-69 (UHF)
Number of channels combined (max): ..	3	3	15	8	2
Loss (Max):	0.6 dB	1 dB	1 dB	1 dB	0.5 dB
Loss (Typ.):	0.4 dB	0.75 dB	0.75 dB	0.65 dB	0.4 dB
Channel Isolation: ...	25 dB	20 dB	30 dB	30 dB	25 dB
Guard Band:	1 Channel	1 Channel	2 Channels	2 Channels	2 Channels
Power (Rated):	100 Watts	100 Watts	100 Watts	1,000 Watts	5,000 Watts
VSWR (Max.):	1.35	1.35	1.35	1.35	1.15:1
Impedance:	50 Ohms	50 Ohms	50 Ohms	50 Ohms	50 Ohms
Input Connectors: ...	N Female	N Female	N Female	7/8" EIA	1 5/8" EIA
Antenna Connectors:	N Female	N Female	N Female	1 5/8" EIA	1 5/8" EIA

Ordering information:

Insert number of channels in (*)