

5-2150 MHz WIDEBAND SPLITTERS



2-WAY SPLITTERS

- TG2G-2** All ports power passive
- TG2G-2DC** One port power passive
- TG2G-2DS** All ports power passive
(Diode Steered)



3-WAY SPLITTERS

- TG2G-3** All ports power passive
- TG2G-3DC** One port power passive
- TG2G-3DS** All ports power passive
(Diode Steered)



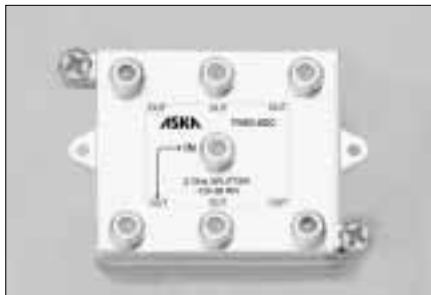
4-WAY SPLITTERS

- TG2G-4** All ports power passive
- TG2G-4DC** One port power passive
- TG2G-4DS** All ports power passive
(Diode Steered)

Features:

- 5-2150 MHz Wideband ideal for Satellite DBS installation.
- Able to split or combine signals on cable carrying both UHF/VHF TV signals (54-860 MHz) or cable (5-1000 MHz) and satellite IF signals (950-2150 MHz).
- One output DC power passive models to supply power to Pre-amplifier or inline amplifier. (DC Series)
- Grounding Block attached.
- All series uses tongue & groove cases for -130 dB RFI shielding.

6-WAY SPLITTERS



- TV2G-6** All ports power passive
- TV2G-6DC** One port power passive
- TV2G-6DS** All ports DC passive
(Diode Steered)

8-WAY SPLITTERS



- TV2G-8** All ports power passive
- TV2G-8DC** One port power passive
- TV2G-8DS** All ports DC passive
(Diode Steered)

Specifications:

Model No.	TG2G-2 TG2G-2DS TG2G-2DC	TG2G-3 TG2G-3DS TG2G-3DC	TG2G-4 TG2G-4DS TG2G-4DC	TV2G-6 TV2G-6DS TV2G-6DC	TV2G-8 TV2G-8DS TV2G-8DC
Insertion Loss: (dB Max.)					
5-950 MHz	4 dB	6 dB	8 dB	11 dB	12 dB
1000-2150 MHz	5 dB	8 dB	9 dB	15 dB	16 dB
Isolation:	25 dB	22 dB	22 dB	22 dB	22 dB
Return Loss:	14 dB	14 dB	14 dB	15 dB	15 dB
Bandwidth: All models 5-2150 MHz				
Impedance/connector: All models 75 Ohm and F-Female connectors				