950-2150 MHz SATELLITE SPLITTERS



ECONOMY MODEL

Features:

- Low cost, high performance Satellite splitter.
- Heavy duty zinc die-cast cases.
- Low thru Loss and High Isolation.
- Available in all ports power pass, and one port power pass.



SSP-4 - 4-WAY ALL PORT DC PASSIVE **SSP-4DC** - 4-WAY ONE PORT DC PASSIVE

TONGUE & GROOVE DIE-CAST HOUSING FOR -130 dB RFI WITH GROUND BLOCK DELUXE MODEL

Features:

SSP-2

- Tongue & groove housing design provides high RFI Shielding for -130 dB, (2-Way and 4-Way splitters only).
- Nickel plated zinc die-cast housings for perfect corrosion protection and grounding.
- High precision machine threaded F-ports.
- F-ports spaced one inch center to center to accommodate security sleeves and tools.
- Printed circuit board ensures consistent RF performance and high port to port isolation.
- 360 degree F-port base for full seating of sealing sleeve.

- 2-WAY ALL PORT DC PASSIVE

SSP-2DC - 2-WAY ONE PORT DC PASSIVE

- Available in all ports power passive, one port only passive and diode steered all ports power passive models.
- Diode steered model (SSP-2DS, SSP-4DS and SSP-8DS) will pass DC power from any outputs back to input. There is 0.8 VDC drop across the diodes which are included to prevent one receiver from passing power back to another receiver.



2-WAY SPLITTER SSP-2AP - All Ports DC Pass SSP-21P - One Port DC Pass SSP-2DS - All Ports DC Pass (Diode Steered)



4-WAY SPLITTER SSP-4AP - All Ports DC Pass SSP-41P - One Port DC Pass SSP-4DS - All Ports DC Pass (Diode Steered)



8-WAY SPLITTER SSP-81P - One Port DC Pass SSP-8DS - All Ports DC Pass (Diode Steered)

Specifications:	SSP-2	SSP-2DC		SSP-4	SSP-4DC			
Model No.	SSP-2AP	SSP-21P	SSP-2DS	SSP-4AP	SSP-41P	SSP-4DS	SSP-81P	SSP-8DS
Insertion Loss								
(dB Max.):	4	4	4	8	8	8	11	12
Return Loss								
(dB Min.):	14	14	14	12	12	12	13	13
Isolation								
(dB Max.):	21	21	21	20	20	20	20	20
No. of DC Pass:	2	1	2 DS	4	1	4 DS	1	8 DS
CIRCUIT DIAGRAM								
(N)	IN	(IN		(N)		IN IN		

OUT X 2	OUT X 4	OUT X 2	OUT X4	OUT X 8			OUT X 4	OUT X 8
SSP-2AP & SSP-2	SSP-4AP & SSP-4	SSP-21P & SSP-2DC	SSP-41P & SSP-4DC	SSP-81F	9 SSI	P-2DS S	SP-4DS	SSP-8DS



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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