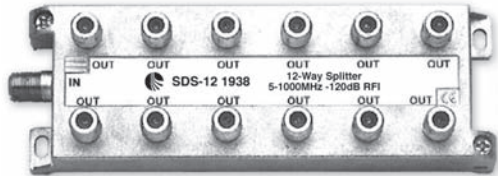
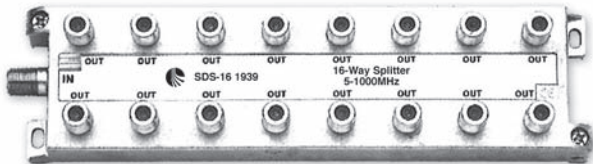


5-1000 MHz Splitters

SDS Series



SDS-12 1938



SDS-16 1939

Distribution

○ Features & Benefits

- Zinc Die-cast Housing with Corrosion Protection
- F-Ports Spaced 1-inch Center-to-Center to Accommodate Security Sleeves and Tools
- Solder Back
- -120 dB RFI

○ Specifications

Parameter	SDS-12 1938		SDS-16 1939	
	Typical	W/C	Typical	W/C
Insertion Loss				
5-40 MHz	11	12	14	15
40-400 MHz	11	12.5	14	15.5
400-500 MHz	11.5	12.5	14.5	15.5
500-600 MHz	12	13.5	15.5	16.5
600-1000 MHz	13	14.5	15.5	16.5
Isolation				
5-40 MHz	28	25	23	20
40-400 MHz	32	28	28	25
400-500 MHz	30	25	25	22
500-600 MHz	28	23	22	20
600-1000 MHz	25	22	22	20
Return Loss Input				
5-40 MHz	18	16	18	16
40-400 MHz	18	16	18	16
400-500 MHz	18	16	18	16
500-600 MHz	18	16	18	16
600-1000 MHz	18	16	18	16
Return Loss Output				
5-40 MHz	18	16	18	16
40-400 MHz	20	18	22	18
400-500 MHz	20	18	22	18
500-600 MHz	20	16	20	16
600-1000 MHz	18	16	18	16

○ Ordering Information

Model	Stock No.	Description
SDS-12	1938	Splitter, 12 Way Solder Back, 5-1000 MHz
SDS-16	1939	Splitter, 16 Way Solder Back, 5-1000 MHz