# **Public Safety Power Dividers**

2-Way, 3-Way, and 4-Way Components



## General Information

Westell's Public Safety Power Dividers supports UHF, 700 and 800 MHz Public Safety frequencies (NOT rated for combining). Features low insertion loss and capable of handling 300 watts average power. Connector offerings include N (F) and 4.3-10 (F).

## Frequency Range

· 340-2700 MHz

#### Features & Benefits

- Supports UHF, 700 & 800 MHz Public Safety
- Low Insertion Loss
- Low VSWR
- IP-65 Ingress Rating
- 300 W Average Power

### **Available Connector Style**

- N (f) Type Connector
- 4.3-10 (f) Type Connector



CS04-472-429 (pictured)

## **Specifications**

Channels	2	3	4
Insertion Loss (dB)	≤3.3	≤5.3	≤6.5
Coupling Variation (dB)	± 1.2	± 1.3	± 1.6
VSWR	≤1.3:1		
Average Power (W) (500 Watts for DIN Models)	300		
Operating Temperature	-35° C to +75° C		

## **Ordering Information**

Connector	Part Number	Model Number	Dimensions
N (f)	CS04-472-429	ClearLink-SPD2/340-2.7K/N	14.5 x 2.64 x 1.0 in
N (f)	CS04-473-429	ClearLink-SPD3/340-2.7K/N	17.93 x 2.64 x 1.0 in
N (f)	CS04-474-429	ClearLink-SPD4/340-2.7K/N	17.93 x 2.64 x 1.8 in
4.3-10 (f)	CS04-401-429	ClearLink-SPD3/340-2.7K/4310	17.93 x 2.64 x 1.0 in
4.3-10 (f)	CS04-402-429	ClearLink-SPD4/340-2.7K/4310	17.93 x 2.64 x 1.8 in

