

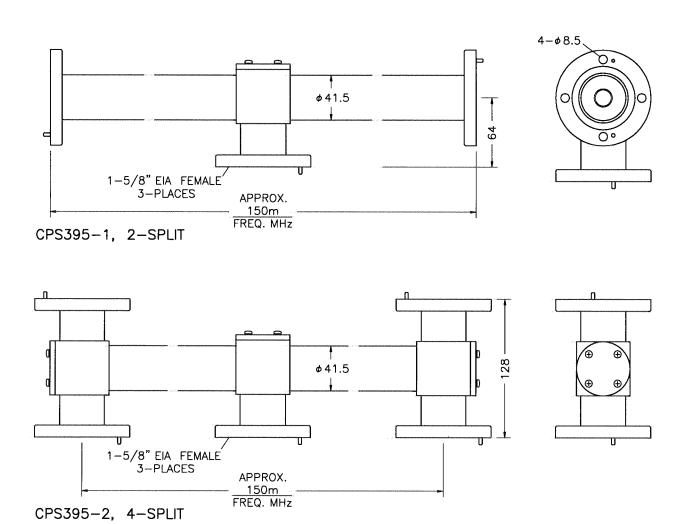
## **V-UHF Band Power Splitter**

★ Low Insertion Loss

★ 2 or 4 Way

## CPS395-x Series

This CPS395-x is a power splitter of 2 or 4 way for V UHF band. The bandwidth derived within its VSWR less than 1.1:1 is approximately 15%. An applicable frequency is available upon customer's request. This band splitter enables to mount near the antenna since it is designed in waterproof structure.



## **SPECIFICATION**

MODEL	CPS395-1	CPS395-2
OUTPUT No.	2	4
FREQUENCY	75~520MHz	75~520MHz
IMPEDANCE	EACH 50Ω	EACH 50Ω
VSWR. (B.W.)	1.1:1 (18%)	1.1:1 (10%)
INSERTION LOSS	LESS THAN 0.1dB	LESS THAN 0.1dB
SPLITTER LOSS	3dB	6dB
POWER CAPABILITY	12KW/100MHz	10KW/100MHz
	5KW/520MHz	4KW/520MHz
CONNECTOR	1-5/8" EIA FEMALE	1-5/8" EIA FEMALE

NOTES:

DIMENSIONS ARE IN MILLIMETER
MATERIALS: COPPER AND BRASS
FINISH: GRAY POWDER COAT