

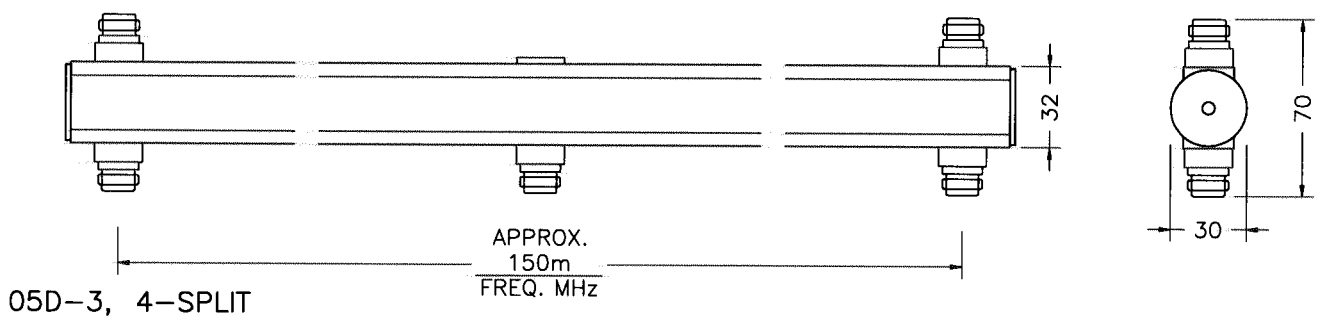
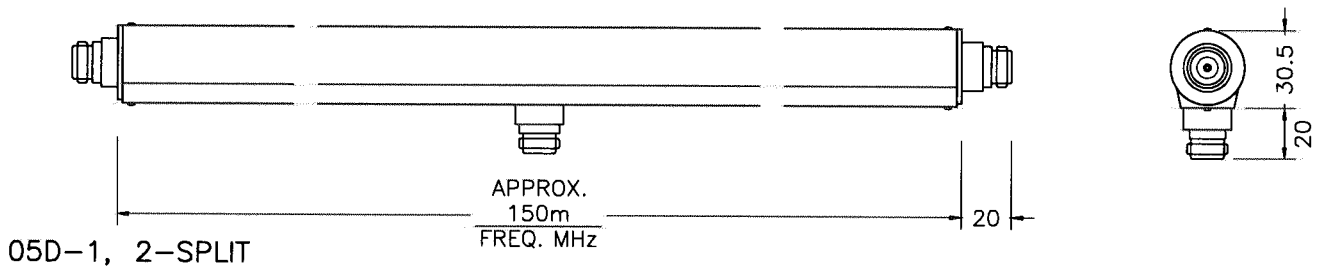


# V·UHF Band Power Splitter

- ★ Low Insertion Loss
- ★ 2 or 4 Way

## 05D-x Series

This 05D-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.



### SPECIFICATIONS

| MODEL            | 05D-1                       | 05D-3                       |
|------------------|-----------------------------|-----------------------------|
| OUTPUT No.       | 2                           | 4                           |
| FREQUENCY        | 75~520MHz                   | 75~520MHz                   |
| IMPEDANCE        | EACH 50Ω                    | EACH 50Ω                    |
| VSWR (BW)        | 1.1:1 (20%)                 | 1.1:1 (10%)                 |
| INSERTION LOSS   | LESS THAN 0.1dB             | LESS THAN 0.1dB             |
| SPLITTER LOSS    | 3dB                         | 6dB                         |
| POWER CAPABILITY | 1000W/100MHz<br>500W/520MHz | 1000W/100MHz<br>500W/520MHz |
| CONNECTOR        | N-FEMALE                    | N-FEMALE                    |

### NOTES:

1. DIMENSIONS ARE IN MILLIMETER
2. MATERIALS : ALUMINUM
3. FINISH : ALUMITE COTE

V·UHF Band Power Splitter, 05D-x. Series.

DWE.130C