



# 2 WAY POWER DIVIDER/COMBINER

EPD-2E-SF

## **Features and Applications**

- 2 way power divider covering 1.0-2.0GHz
- Small size
- Low insertion loss and VSWR
- High isolation
- Used for EW, communication systems and test & measurements

## **Electrical Specifications**

- Frequency: 1.0 - 2.0GHz
- Insertion Loss: 0.35dB
- Isolation: 20dB min
- Input VSWR: 1.20:1
- Output VSWR: 1.15:1
- Amplitude Balance: +/- 0.2dB
- Phase Balance: +/- 2 deg
- Power: 30W

## **Environmental Parameters:**

- Operating Temperature: -55°C to 85°C
- Storage Temperature: -55°C to 100°C

## **Dimensions (mm/inches)**

Drawing on next page



EPD-2E-SF

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