

8-Way Power Divider/Combiner

NPD8-470-510-10-S

8-Way, 0.47~0.51GHz

Features:

Applications: * Amplifiers

* Small Size

* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

0.47~0.51GHz Frequency: Insertion Loss: 2dB max.

Isolation: 20dB min. VSWR: 1.3 max. Amplitude Balance: ±0.5dB max.

±5° max. Phase Balance: Impedance: 50Ω 10W max. Average Power:

Mechanical

Size*1: 60*190*11mm

2.362*7.480*0.433in

Connectors: **SMA Female**

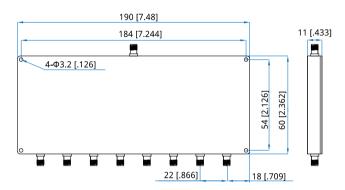
Mounting: 4-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -40~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD8-470-510-10-S

Customization is available upon request.

