



QPD32-400-490-30-S

32-Way, 0.4~0.49GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 0.4~0.49GHz
Insertion Loss: 1.6dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 22dB min.

Amplitude Balance: 0.3dB max. Phase Balance: ±3°

 $\begin{array}{ll} \text{Impedance:} & 50\Omega \\ \text{Average Power:} & 30W \text{ max.} \end{array}$

2W max. as combiner

Mechanical

Size*1: 185*482*15mm

7.283*18.976*0.591in

Weight: 2.5Kg Connectors: SMA Female

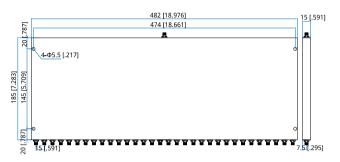
Mounting: 4-Φ5.5mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.