

QPD12-2000-18000-20-S

12-Way, 2~18GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	2~18GHz
Insertion Loss:	4.2dB max.
Input VSWR:	2 max.
Output VSWR:	1.8 max.
Isolation:	15dB min.
Amplitude Balance:	0.8dB max.
Phase Balance:	±12°
Impedance:	50Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

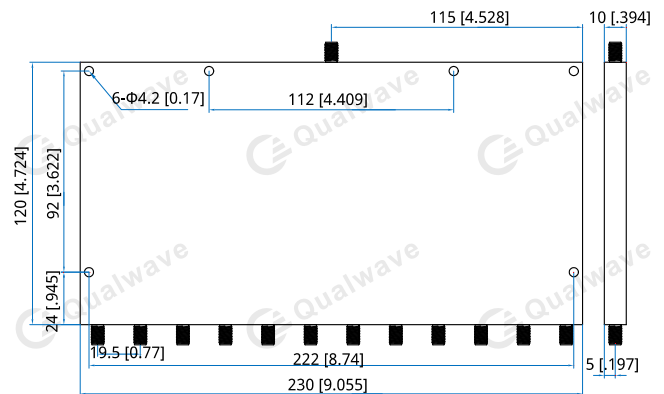
Size ^{*1} :	120*230*10mm 4.724*9.055*0.394in
Connectors:	SMA Female
Mounting:	6-Φ4.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
------------------------	-----------

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.5mm [±0.02in]

How To Order

QPD12-2000-18000-20-S

Customization is available upon request.