



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

0.698 - 2.700 GHz 4 Way Power Divider

Part Number: AM1699PD1377



Electrical specifications

Frequency Range: 0.698 - 2.700 GHz
VSWR Input: 1.20:1 TYP / 1.50:1 MAX
VSWR Output: 1.15:1 TYP / 1.25:1 MAX
Insertion Loss: 0.80 TYP / 1.00 MAX
Amplitude Balance: 0.2dB Max
Isolation: 25 TYP / 20 MIN
Phase Balance: 4 Degrees Max
Input Power: 40 Watt With Load

Note: As Divider Only VSWR 1.2:1 Min

Mechanical

Connector Type: Type N (F)
Dimensions: 4.00 x 3.00 x 0.75 in
Weight: 14.20 oz

Environmental

Temperature: -55 to +85° C

Outline Drawing:

