



100 Davids Drive
Hauppauge, NY 11788
Tel: (631) 436-7400

AFS2-06001800-25-5P-2

Specifications at +23 °C

Frequency Range

6.0 to 18.0 GHz

Gain

12 dB, min

Gain Flatness

±1.5 dB, max

Noise Figure

2.5 dB, max

VSWR IN/OUT

2.0:1/2.0:1, max

P1dB

+5.0 dBm, min

IIP3

+15 dBm, typ

DC Power

+15 VDC @ 50 mA, typ

Operating Temperature

-54 to +85 °C

Outline

113384-2

Absolute Maximums

RF Input: +13 dBm

DC Input: +24 VDC

Created on:

5/4/10 3:46 PM

