

FBTP-100-8000-S

High Power, 0.1~8GHz

Features:
 * Broadband
 * Small Size

Applications:
 * Telecom
 * Satcom
 * Laboratory Test
 * Instrumentation

Electrical

| | |
|-----------------|----------------|
| Frequency: | 0.1~8GHz |
| Insertion Loss: | 0.6dB max. |
| VSWR: | 1.3 max. |
| Voltage: | 0~40V DC |
| Current: | 1.25A@40V max. |
| RF Input Power: | 50W max. |

Mechanical

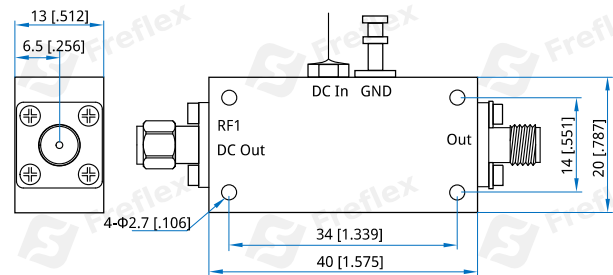
| | |
|-----------------------------------|-----------------------------------|
| Size ^{*1} : | 40*20*13mm 1.575*0.787*0.512in |
| RF Connectors: | SMA |
| Power Supply & Control Interface: | Solder Pin & Terminal Post |
| Mounting: | 4-Φ2.7mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|----------------------------|-----------|
| Operating Temperature: | -40~+70°C |
| Non-operating Temperature: | -55~+85°C |

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FBTP-100-8000-S

Customization is available upon request.