



FSDC-600-40000-30-10-K

0.6~40GHz, 30W, 10dB

Features:
* Broadband
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 0.6~40GHz
Insertion Loss: 3.8dB max.
VSWR: 1.8 max.

Directivity: 8dB min.

Coupling: 10±2.8dB max.

Frequency Sensitivity: ±2.5dB max.

 $\begin{array}{ccc} & Impedance: & 50\Omega \\ Average & Power: & 30W \end{array}$

Mechanical

Size*1: 154*15*11mm

6.063*0.591*0.433in

Connectors: 2.92mm Female

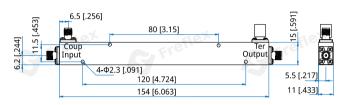
Mounting: 4-Φ2.3mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FSDC-600-40000-30-10-K

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1