



Electrical:

Frequency Range:

Coupling:

Insertion Loss*:

Coupling Flatness

Directivity:

VSWR:

Power Forward

Power Reflected:

Power Peak:

Weight:

Operating Temperature:

Input power is rated for load VSWR better than 1.20:1.

* Insertion loss does not include coupling loss, for 10 db=0.45db.

Specifications:

0.5 – 40.0 Ghz

10.0 ± 1.5 dB

3.0 dB Max

± 1.50 dB Max

12 dB Typ

10 dB Min

1.80:1 Max

20 Watts

10 Watts

3 KW

2.3 / 65.2 Ounces / grams

-40°C to +85°C

SigaTek

SC1032110

Dimensions are in inches and (mm)

Decimal Tolerance:

2 place +- 0.020

3 place +- 0.010

Notes: All dimensions are typical unless they are specified.

Specifications are subject to change at any time without any notice.

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Directional Coupler 10 dB
2.92mm connectors

CAGE CODE : 69UC1