

Electrical	Specifications:
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Frequency Range: 800 -1000 Mhz dB Insertion Loss: 3.5 Max Phase Shift: 360 Min degree Control Voltage: 0-12 Vdc Max **VSWR** Input: 1.90:1 Max VSWR Output: 1.90:1 Max Input Power: +5 dBm Max

Operating Temp. -25°C to +80°C

Operating Humidity: Up to 95%, Non Condensing Port connectors: In/Out= SMA, CTL=SMA

Finish: Nickel Plating

Weight:

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

SigaTek

423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com

SF30A7

Analog Phase Shifters 360 degrees

Dimensions are in inches and (mm)

Decimal Tolerance:

2 place +- 0.020

3 place +- 0.010

CAGE CODE: 69UC1

Notes: All dimensions are typical unless they are specified.

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

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