



Electrical Specifications:

| | | | |
|--|-------------------|--------|-----|
| Frequency Range: | 5-1500 | Mhz | |
| Insertion Loss: | 1.7 | dB | Max |
| Amplitude Balance: | 0.5 | dB | Max |
| Isolation: | 20 | dB | Max |
| Phase Balance: | 9 | degree | Max |
| VSWR Input: | 1.60:1 | | Max |
| VSWR Output: | 1.60:1 | | Max |
| Power Input: | 1 | Watt | Max |
| Operating Temperature: | -40 °C to +85 °C | | |
| Storage Temperature: | -55 °C to +100 °C | | |
| Theoretical loss for 3-way divider is 4.8 dB | | | |
| Input power is specified 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

SP12C3

Power Divider 3-way SMA

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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