



Electrical:

| Specifications: | |
|--------------------|--------------------|
| Frequency Range: | 1 - 18 Ghz |
| Insertion Loss*: | 3.5 dB Typ |
| | 4.0 dB Max |
| Amplitude Balance: | 0.8 dB Max |
| Isolation: | 15 dB Min |
| Phase Balance: | 10 Deg. Max |
| VSWR Input: | 1.60:1 Max |
| VSWR Output: | 1.60:1 Max |
| Power input: | 30 Watts Max |
| Connectors: | SMA |
| Weight: | 1.21 lbs 550 grams |

*Theoretical loss of 8-way divider is 9.03 dB
 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

SP55859

8-way SMA Power Divider

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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