Connphy毫米波放大器功分器

产品名称	Connphy毫米波放大器功分器
公司名称	苏州启道电子科技有限公司
价格	面议
规格参数	Connphy:毫米波放大器 功分器:毫米波放大器功分器 Connphy功分器:Connphy毫米波放大器
公司地址	江苏省苏州市园区唯新路69号一能科技园5栋
联系电话	86-51266509508 15250461577

产品详情

苏州启道独家授权代理Connphy毫米波放大器功分器

Tel: 0512-66226676, sales@qiidao.com

美国Connphy Microwave成立于2003年，是著名的微波毫米波元器件供应商，是美国国防，NASA等军用领域的长期供应商。Connphy Microwave为客户提供最.先进的微波毫米波产品，覆盖频率DC-220GHZ，主要产品有低噪声放大器，功率放大器，DLVA, 压控数控衰减器，压控数控移相器，固态开关，倍频器，毫米波放大器隔离器等产品。苏州启道公司系connphy microwave在中国区的独家授权代理，代理销售connphy microwave全系列微波毫米波器件，致力于深耕中国市场，启道公司已为数十家军工研究所和高校提供了Connphy的高端微波毫米波元器件。0512-66226676，sales@qiidao.com

苏州启道独家授权代理Connphy功分器 - 2 Ways，0512-66226676，sales@qiidao.com

Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-02-S 2 5M-0.5G 0.7 30 0.3 2 1.3:1 1 SMA PDF

PD-5M1G-02-S 2 5M-1G 1.0 25 0.3 3 1.3:1 1 SMA PDF

PD-5M2G-02-S 2 5M-2G 1.5 22 0.4 6 1.5:1 1 SMA PDF

PD-5M3G-02-S 2 5M-3G 2.5 15 0.5 6 1.6:1 1 SMA PDF

PD-1G2G-02-S 2 1.0-2.0 0.3 22 0.2 3 1.3:1 30 SMA PDF

PD-1G4G-02-S 2 1.0-4.0 0.4 20 0.2 5 1.4:1 30 SMA PDF

PD-2G4G-02-S 2 2.0-4.0 0.4 20 0.2 3 1.3:1 30 SMA PDF

PD-0.5G8G-02-S 2 0.5-8.0 1 18 0.5 5 1.5:1 30 SMA PDF

PD-2G8G-02-S 2 2.0-8.0 0.4 20 0.3 4 1.4:1 30 SMA PDF

PD-4G8G-02-S 2 4.0-8.0 0.4 20 0.2 2 1.4:1 30 SMA PDF

PD-8G12.4G-02-S 2 8.0-12.4 0.4 20 0.2 4 1.35:1 30 SMA PDF

PD-1G18G-02-S 2 1.0-18.0 1.5 17 0.5 8 1.6:1 30 SMA PDF

PD-2G18G-02-S 2 2.0-18.0 1.0 18 0.4 5 1.4:1 30 SMA PDF

PD-6G18G-02-S 2 6.0-18.0 0.5 17 0.4 5 1.4:1 30 SMA PDF

PD-0.5G20G-02-S 2 0.5-20.0 2.2 12 0.4 12 1.8:1 30 SMA PDF

PD-1G26.5G-02-S 2 1.0-26.5 2.5 15 0.5 8 1.8:1 10 SMA PDF

PD-4G26.5G-02-S 2 4.0-26.5 1.0 18 0.5 6 1.6:1 10 SMA PDF

PD-1G40G-02-K 2 1.0-40.0 2.8 10 0.6 8 1.9:1 10 2.92 PDF

PD-2G40G-02-K 2 2.0-40.0 2.5 13 0.6 8 1.9:1 10 2.92 PDF

PD-4G40G-02-K 2 4.0-40.0 2.0 13 1.0 10 1.9:1 10 2.92 PDF

PD-15G40G-02-K 2 15.0-40.0 1.2 13 0.8 10 1.8:1 10 2.92 PDF

PD-8G60G-02-V 2 8.0-60.0 2.0 10 1.0 15 2.2:1 10 1.85 PDF

PD-10G70G-02-V 2 10.0-70.0 2.0 10 1.0 15 2.2:1 10 1.85 PDF

苏州启道独家授权代理Connphy功分器-3 Ways，0512-66226676，sales@qiidao.com

Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.3G-03-S 3 1M-0.3G 0.5 25 0.2 2 1.3:1 1 SMA PDF

PD-10M1G-03-S 3 10M-1G 1.2 22 0.3 4 1.5:1 1 SMA PDF

PD-50M1.5G-03-S 3 50M-1.5G 1.5 20 0.4 6 1.6:1 1 SMA PDF

PD-2G4G-03-S 3 2.0-4.0 0.7 17 0.4 8 1.4:1 30 SMA PDF

PD-4G8G-03-S 3 4.0-8.0 0.9 16 0.4 8 1.6:1 30 SMA PDF

PD-0.5G8G-03-S 3 0.5-8.0 1.6 18 0.5 6 1.6:1 30 SMA PDF

PD-8G12.3G-03-S 3 8.0-12.3 1.2 15 0.4 10 1.7:1 30 SMA PDF

PD-0.5G18G-03-S 3 0.5-18.0 2.6 16 0.8 12 1.6:1 30 SMA PDF

PD-2G18G-03-S 3 2.0-18.0 1.5 18 0.4 10 1.6:1 30 SMA PDF

PD-6G18G-03-S 3 6.0-18.0 0.7 18 0.4 10 1.6:1 30 SMA PDF

PD-6G35G-03-K 3 6.0-35.0 2.2 12 0.8 10 2.2:1 30 2.92 PDF

苏州启道独家授权代理Connphy功分器-4 Ways，0512-66226676，sales@qiidao.com

Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.5G-04-S 4 1M-0.5G 1 22 0.4 3 1.35:1 1 SMA PDF

PD-5M1G-04-S 4 5M-1G 1.8 22 0.4 5 1.4:1 1 SMA PDF

PD-5M2G-04-S 4 5M-2G 2.8 20 0.4 8 1.6:1 1 SMA PDF

PD-2G4G-04-S 4 2.0-4.0 0.6 20 0.5 6 1.4:1 30 SMA PDF

PD-4G8G-04-S 4 4.0-8.0 0.6 19 0.5 6 1.45 30 SMA PDF

PD-0.5G8G-04-S 4 0.5-8.0 1.8 18 0.5 6 1.5:1 30 SMA PDF

PD-8G12.3G-04-S 4 8.0-12.3 0.8 16 0.5 6 1.45:1 30 SMA PDF

PD-0.5G18G-04-S 4 0.5-18.0 3.9 17 0.5 12 1.6:1 30 SMA PDF

PD-2G18G-04-S 4 2.0-18.0 1.8 17 0.5 12 1.7:1 20 SMA PDF

PD-6G18G-04-S 4 6.0-18.0 1.2 16 0.5 8 1.6:1 30 SMA PDF

PD-5G26.5G-04-S 4 5.0-26.5 1.8 16 0.5 8 1.7:1 10 SMA PDF

PD-1G27G-04-S 4 1.0-27.0 4.5 15 0.8 12 1.8:1 10 SMA PDF

PD-5G40G-04-K 4 5.0-40.0 4.5 12 0.6 12 2.0:1 10 2.92 PDF

PD-15G40G-04-K 4 15.0-40.0 2.0 12 0.8 12 1.9:1 10 2.92 PDF

PD-4G45G-04-K 4 4.0-45.0 5.0 10 2.0 15 2.0:1 10 2.92 PDF

苏州启道独家授权代理Connphy功分器-6 Ways，0512-66226676，sales@qiidao.com

Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.3G-06-S 6 1M-0.3G 1.5 20 0.4 5 1.5:1 1 SMA PDF

PD-5M1G-06-S 6 5M-1G 2.5 20 0.6 6 1.5:1 1 SMA PDF

PD-0.4G2G-06-S 6 0.4-2.0 1.2 18 0.4 5 1.5:1 30 SMA PDF

PD-2G4G-06-S 6 2.0-4.0 1.7 17 0.5 4 1.6:1 30 SMA PDF

PD-4G8G-06-S 6 4.0-8.0 2.0 16 0.6 5 1.7:1 30 SMA PDF

PD-2G18G-06-S 6 2.0-18.0 2.5 15 0.8 10 2.0:1 30 SMA PDF

PD-6G18G-06-S 6 6.0-18.0 2.0 15 0.8 10 1.8:1 30 SMA PDF

PD-12G22G-06-S 6 12.0-22.0 2.0 15 0.8 10 1.8:1 30 SMA PDF

苏州启道独家授权代理Connphy功分器-8 Ways，0512-66226676，sales@qiidao.com

Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-08-S 8 5M-0.5G 1.6 25 0.3 5 1.3:1 1 SMA PDF

PD-10M1G-08-S 8 10M-1G 2.2 22 0.6 8 1.4:1 1 SMA PDF

PD-5M2G-08-S 8 5M-2G 4.5 16 1.0 10 1.7:1 1 SMA PDF

PD-0.52G-08-S 8 0.5-2.0 1 18 0.6 8 1.5:1 30 SMA PDF

PD-2G4G-08-S 8 2.0-4.0 0.8 18 0.4 5 1.45:1 30 SMA PDF

PD-4G8G-08-S 8 4.0-8.0 1.4 17 0.5 10 1.6:1 30 SMA PDF

PD-2G8G-08-S 8 2.0-8.0 1.4 16 0.7 10 1.6:1 30 SMA PDF

PD-6G16G-08-S 8 6.0-16.0 1.4 16 0.5 12 1.7:1 30 SMA PDF

PD-0.5G18G-08-S 8 0.5-18.0 7 16 1.2 15 1.6:1 30 SMA PDF

PD-2G18G-08-S 8 2.0-18.0 2.2 15 0.6 15 1.9:1 30 SMA PDF

PD-5G18G-08-S 8 5.0-18.0 1.5 15 0.5 12 1.7:1 30 SMA PDF

PD-25G35G-08-K 8 25.0-35.0 2.5 12 0.8 12 1.9:1 30 2.92 PDF

PD-28G40G-08-K 8 28.0-40.0 2.3 12 0.8 12 1.9:1 30 2.92 PDF

PD-10G40G-08-K 8 10.0-40.0 2.5 12 0.8 12 1.9:1 30 2.92 PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-12-S 12 5M-0.5G 1.8 24 0.4 5 1.4:1 1 SMA PDF

PD-5M1G-12-S 12 5M-1G 3.0 20 0.8 8 1.5:1 1 SMA PDF

PD-5M1.5G-12-S 12 5M-1.5G 4.5 17 0.6 10 1.8:1 1 SMA PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLC-9K3G-3225-S 9K-3.0 32 1.5 2.5 15 2.0 2.5 PDF

CLC-20M3G-2516-S 0.02-3.0 25 1.0 1.6 12 1.8 1.8 PDF

CLN-0.1G3G-3120-S 0.1-3.0 31 1.5 2.0 21 2.0 2.0 PDF

CLC-1G4G-2415-S 1.0-4.0 24 1.3 1.5 10 2.0 2.0 PDF

CLC-1G4G-3715-S 1.0-4.0 37 1.0 1.5 14 2.0 2.0 PDF

CLC-10M6G-1640-S 0.01-6.0 16 1.3 4.0 11 2.0 2.0 PDF

CLC-10M6G-3440-S 0.01-6.0 30 2.5 4.0 11 2.0 2.0 PDF

CLN-0.1G6G-2626-S 0.1-6.0 26 1.5 2.6 20 2.0 2.0 PDF

CLN-0.5G6G-2810-S 0.5-6.0 28 1.0 1.0 10 2.2 2.2 PDF

CLN-0.1G8G-2814-S 0.1-8.0 28 1.5 1.4 10 2.0 2.0 PDF

CLN-0.1G8G-4045-S 0.1-8.0 40 1.5 4.5 10 2.2 2.2 PDF

CLC-1G8G-3315-S 1.0-8.0 33 2.0 1.5 13 2.2 2.2 PDF

CLN-0.1G10G-2820-S 0.1-10.0 28 1.5 2.0 10 2.2 2.2 PDF

CLC-1G12G-3220-S 1.0-12.0 32 3.0 2.0 12 2.5 2.5 PDF

CLC-0.1G18G-1435-S 0.1-18.0 14 1.5 3.5 16 2.0 2.5 PDF

CLC-0.1G18G-2835-S 0.1-18.0 28 3.0 3.5 16 2.0 2.5 PDF

CLN-0.1G18G-3438-S 0.1-18.0 34 2.8 3.8 20 2.5 2.5 PDF

CLN-0.1G18G-4045-S 0.1-18.0 40 1.8 4.5 15 2.2 2.2 PDF

CLN-0.5G18G-3425-S 0.5-18.0 33 3.0 2.5 23 2.5 2.5 PDF

CLN-0.5G18G-4230-S 0.5-18.0 42 2.5 3.0 20 2.5 2.5 PDF

CLN-1G18G-3025-S 1.0-18.0 30 1.8 2.5 15 2.2 2.2 PDF

CLN-1G18G-3030-S 1.0-18.0 30 2.5 3.0 20 2.5 2.5 PDF

CLN-1G18G-4030-S 1.0-18.0 40 1.8 3.0 15 2.2 2.2 PDF

CLC-2G18G-1330-S 2.0-18.0 13 1.5 3.0 13 2.0 2.0 PDF

CLC-2G18G-3330-S 2.0-18.0 33 2.0 3.0 14 2.0 2.0 PDF

CLN-2G18G-4030-S 2.0-18.0 40 1.8 3.0 15 2.2 2.2 PDF

CLN-0.1G20G-1930-S 0.1-20.0 19 2.5 3.0 10 2.5 2.5 PDF

CLN-0.1G20G-3435-S 0.1-20.0 34 3.0 3.5 18 2.5 2.5 PDF

CLN-0.1G20G-3040-S 0.1-20.0 30 1.8 4.0 15 2.5 2.5 PDF

CLN-2G20G-1836-S 2.0-20.0 18 2.0 3.6 20 2.5 2.5 PDF

CLN-0.1G26G-3542-S 0.1-26.0 35 3.0 4.2 10 2.5 2.5 Request

CLN-0.5G26.5G-1840-3 0.5-26.5 18 2.5 4.0 8 2.5 2.5 PDF

CLN-0.1G40G-2750-K 0.1-40.0 27 2.5 5.0 8 2.5 2.5 Request

CLN-1G40G-3060-K 1.0-40.0 30 3.3 6.0 5 2.5 2.5 PDF

CLN-1G40G-4065-K 1.0-40.0 40 3.3 6.5 10 2.5 2.5 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLC-10M1G-3010-S 0.01-1.0 30 1.0 1.0 16 1.5 1.5 PDF

CLC-10M1G-5010-S 0.01-1.0 50 1.5 1.0 16 1.7 1.7 PDF

CLN-20M1G-3225-S 0.02-1.0 32 1.5 2.5 10 2.5 2.5 PDF

CLN-0.5G2G-4020-S 0.5-2.0 40 3.3 2.0 15 2.0 2.0 PDF

CLC-0.5G3G-3314-S 0.5-3.0 33 0.8 1.4 10 1.7 1.7 PDF

CLN-2G4G-3206-S 2.0-4.0 32 1.0 0.6 10 2.0 2.0 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-4.4G5G-4312-S 4.4-5.0 43 0.8 1.2 20 1.4 1.4 PDF

CLN-4G8G-3207-S 4.0-8.0 32 1.0 0.7 10 2.0 2.0 PDF

CLN-4G8G-4007-S 4.0-8.0 40 1.0 0.7 10 2.0 2.0 PDF

CLN-4G8G-5007-S 4.0-8.0 50 1.5 0.7 10 2.0 2.0 PDF

CLC-2G6G-4009-S 2.0-6.0 40 1.5 0.9 12 2.0 2.2 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-11G13G-4510-S 10.7-12.7 45 1.0 1.0 10 1.8 1,8 PDF

CLN-8G12G-2240-S 8.0-12.0 22 1.0 4.0 20 2.0 2.0 PDF

CLN-8G12G-2910-S 8.0-12.0 29 1.0 1.0 10 2.0 2.0 PDF

CLN-8G12G-5509-S 8.0-12.0 55 1.8 0.9 10 2.0 2.0 PDF

CLN-6G12G-3020-S 6.0-12.0 30 1.5 2.0 10 2.0 2.0 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-12G18G-3715-S 12.0-18.0 37 1.5 1.5 10 2.0 2.0 PDF

CLN-12G18G-2022-S 12.0-18.0 20 1.5 2.2 10 2.2 2.2 PDF

CLN-12G18G-3022-S 12.0-18.0 30 1.5 2.2 10 2.0 2.0 PDF

CLN-12G18G-4022-S 12.0-18.0 40 1.5 2.2 10 2.0 2.0 PDF

CLC-6G18G-3825-S 6.0-18.0 38 2.0 2.5 10 2.5 2.0 PDF

CLN-6G18G-3319-S 6.0-18.0 33 2.0 1.9 10 2.5 2.5 Request

CLN-5G18G-2624-S 5.0-18.0 26 2.5 2.4 10 2.5 2.5 Request

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN -21G24G-3822-S 21.0-24.0 38 1.5 2.0 20 1.8 1.8 PDF

CLC-20G26G-3320-S 20.0-26.0 33 1.5 2.0 10 2.0 2.0 PDF

CLN-18G26G-2028-S 18.0-26.5 20 1.5 2.8 20 2.0 2.0 PDF

CLN-18G26G-3028-S 18.0-26.5 30 1.5 2.8 15 2.0 2.0 PDF

CLC-18G26G-4020-K 18.0-26.0 40 1.5 2.0 12 1.8 1.8 PDF

CLN-18G26G-4324-S 18.0-26.0 43 1.5 2.4 19 2.0 2.5 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-18G40G-2035-K 18.0-40.0 20 2.5 3.5 7 2.5 2.5 PDF

CLN-18G40G-3050-K 18.0-40.0 30 2.5 5.0 10 2.5 2.5 PDF

CLN-18G40G-3335-K 18.0-40.0 33 2.5 3.5 12 2.2 2.2 PDF

CLC-31G32G-3035-K 31.0-32.5 30 1.3 3.5 10 2.0 2.0 PDF

CLN-26G40G-2042-K 26.5-40.0 20 2.5 4.2 10 2.5 2.5 PDF

CLN-26G40G-3030-K 26.5-40.0 30 2.5 3.0 8 2.5 2.5 PDF

CLN-26G40G-3050-K 26.5-40.0 30 2.5 5.0 15 2.5 2.5 PDF

CLN-26G40G-4428-K 26.5-40.0 44 1.0 2.8 13 2.0 2.0
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美国Connphy
Microwave
成立于2003年，是著名的微波毫米波元器件供应商，是美国国防，NASA等军用领域的长期供应商。Connphy Microwave为客户提供最.先进的微波毫米波产品，覆盖频率DC-220GHZ，
主要产品有低噪声放大器，功率放大器，DLVA, 压控数控衰减器，压控数控移相器，固态开关，倍频器，毫米波放大器隔离器等产品。苏州启道公司系connphy
microwave在中国区的独家授权代理，代理销售connphy microwave全系列微波毫米波器件，致力于深耕中国市场，启道公司已为数十家军工研究所和高校提供了Connphy的高端微波毫米波元器件。0512-66226676，sales@qiidao.com

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-02-S 2 5M-0.5G 0.7 30 0.3 2 1.3:1 1 SMA PDF

PD-5M1G-02-S 2 5M-1G 1.0 25 0.3 3 1.3:1 1 SMA PDF

PD-5M2G-02-S 2 5M-2G 1.5 22 0.4 6 1.5:1 1 SMA PDF

PD-5M3G-02-S 2 5M-3G 2.5 15 0.5 6 1.6:1 1 SMA PDF

PD-1G2G-02-S 2 1.0-2.0 0.3 22 0.2 3 1.3:1 30 SMA PDF

PD-1G4G-02-S 2 1.0-4.0 0.4 20 0.2 5 1.4:1 30 SMA PDF

PD-2G4G-02-S 2 2.0-4.0 0.4 20 0.2 3 1.3:1 30 SMA PDF

PD-0.5G8G-02-S 2 0.5-8.0 1 18 0.5 5 1.5:1 30 SMA PDF

PD-2G8G-02-S 2 2.0-8.0 0.4 20 0.3 4 1.4:1 30 SMA PDF

PD-4G8G-02-S 2 4.0-8.0 0.4 20 0.2 2 1.4:1 30 SMA PDF

PD-8G12.4G-02-S 2 8.0-12.4 0.4 20 0.2 4 1.35:1 30 SMA PDF

PD-1G18G-02-S 2 1.0-18.0 1.5 17 0.5 8 1.6:1 30 SMA PDF

PD-2G18G-02-S 2 2.0-18.0 1.0 18 0.4 5 1.4:1 30 SMA PDF

PD-6G18G-02-S 2 6.0-18.0 0.5 17 0.4 5 1.4:1 30 SMA PDF

PD-0.5G20G-02-S 2 0.5-20.0 2.2 12 0.4 12 1.8:1 30 SMA PDF

PD-1G26.5G-02-S 2 1.0-26.5 2.5 15 0.5 8 1.8:1 10 SMA PDF

PD-4G26.5G-02-S 2 4.0-26.5 1.0 18 0.5 6 1.6:1 10 SMA PDF

PD-1G40G-02-K 2 1.0-40.0 2.8 10 0.6 8 1.9:1 10 2.92 PDF

PD-2G40G-02-K 2 2.0-40.0 2.5 13 0.6 8 1.9:1 10 2.92 PDF

PD-4G40G-02-K 2 4.0-40.0 2.0 13 1.0 10 1.9:1 10 2.92 PDF

PD-15G40G-02-K 2 15.0-40.0 1.2 13 0.8 10 1.8:1 10 2.92 PDF

PD-8G60G-02-V 2 8.0-60.0 2.0 10 1.0 15 2.2:1 10 1.85 PDF

PD-10G70G-02-V 2 10.0-70.0 2.0 10 1.0 15 2.2:1 10 1.85 PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.3G-03-S 3 1M-0.3G 0.5 25 0.2 2 1.3:1 1 SMA PDF

PD-10M1G-03-S 3 10M-1G 1.2 22 0.3 4 1.5:1 1 SMA PDF

PD-50M1.5G-03-S 3 50M-1.5G 1.5 20 0.4 6 1.6:1 1 SMA PDF

PD-2G4G-03-S 3 2.0-4.0 0.7 17 0.4 8 1.4:1 30 SMA PDF

PD-4G8G-03-S 3 4.0-8.0 0.9 16 0.4 8 1.6:1 30 SMA PDF

PD-0.5G8G-03-S 3 0.5-8.0 1.6 18 0.5 6 1.6:1 30 SMA PDF

PD-8G12.3G-03-S 3 8.0-12.3 1.2 15 0.4 10 1.7:1 30 SMA PDF

PD-0.5G18G-03-S 3 0.5-18.0 2.6 16 0.8 12 1.6:1 30 SMA PDF

PD-2G18G-03-S 3 2.0-18.0 1.5 18 0.4 10 1.6:1 30 SMA PDF

PD-6G18G-03-S 3 6.0-18.0 0.7 18 0.4 10 1.6:1 30 SMA PDF

PD-6G35G-03-K 3 6.0-35.0 2.2 12 0.8 10 2.2:1 30 2.92 PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.5G-04-S 4 1M-0.5G 1 22 0.4 3 1.35:1 1 SMA PDF

PD-5M1G-04-S 4 5M-1G 1.8 22 0.4 5 1.4:1 1 SMA PDF

PD-5M2G-04-S 4 5M-2G 2.8 20 0.4 8 1.6:1 1 SMA PDF

PD-2G4G-04-S 4 2.0-4.0 0.6 20 0.5 6 1.4:1 30 SMA PDF

PD-4G8G-04-S 4 4.0-8.0 0.6 19 0.5 6 1.45 30 SMA PDF

PD-0.5G8G-04-S 4 0.5-8.0 1.8 18 0.5 6 1.5:1 30 SMA PDF

PD-8G12.3G-04-S 4 8.0-12.3 0.8 16 0.5 6 1.45:1 30 SMA PDF

PD-0.5G18G-04-S 4 0.5-18.0 3.9 17 0.5 12 1.6:1 30 SMA PDF

PD-2G18G-04-S 4 2.0-18.0 1.8 17 0.5 12 1.7:1 20 SMA PDF

PD-6G18G-04-S 4 6.0-18.0 1.2 16 0.5 8 1.6:1 30 SMA PDF

PD-5G26.5G-04-S 4 5.0-26.5 1.8 16 0.5 8 1.7:1 10 SMA PDF

PD-1G27G-04-S 4 1.0-27.0 4.5 15 0.8 12 1.8:1 10 SMA PDF

PD-5G40G-04-K 4 5.0-40.0 4.5 12 0.6 12 2.0:1 10 2.92 PDF

PD-15G40G-04-K 4 15.0-40.0 2.0 12 0.8 12 1.9:1 10 2.92 PDF

PD-4G45G-04-K 4 4.0-45.0 5.0 10 2.0 15 2.0:1 10 2.92 PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-1M0.3G-06-S 6 1M-0.3G 1.5 20 0.4 5 1.5:1 1 SMA PDF

PD-5M1G-06-S 6 5M-1G 2.5 20 0.6 6 1.5:1 1 SMA PDF

PD-0.4G2G-06-S 6 0.4-2.0 1.2 18 0.4 5 1.5:1 30 SMA PDF

PD-2G4G-06-S 6 2.0-4.0 1.7 17 0.5 4 1.6:1 30 SMA PDF

PD-4G8G-06-S 6 4.0-8.0 2.0 16 0.6 5 1.7:1 30 SMA PDF

PD-2G18G-06-S 6 2.0-18.0 2.5 15 0.8 10 2.0:1 30 SMA PDF

PD-6G18G-06-S 6 6.0-18.0 2.0 15 0.8 10 1.8:1 30 SMA PDF

PD-12G22G-06-S 6 12.0-22.0 2.0 15 0.8 10 1.8:1 30 SMA PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-08-S 8 5M-0.5G 1.6 25 0.3 5 1.3:1 1 SMA PDF

PD-10M1G-08-S 8 10M-1G 2.2 22 0.6 8 1.4:1 1 SMA PDF

PD-5M2G-08-S 8 5M-2G 4.5 16 1.0 10 1.7:1 1 SMA PDF

PD-0.52G-08-S 8 0.5-2.0 1 18 0.6 8 1.5:1 30 SMA PDF

PD-2G4G-08-S 8 2.0-4.0 0.8 18 0.4 5 1.45:1 30 SMA PDF

PD-4G8G-08-S 8 4.0-8.0 1.4 17 0.5 10 1.6:1 30 SMA PDF

PD-2G8G-08-S 8 2.0-8.0 1.4 16 0.7 10 1.6:1 30 SMA PDF

PD-6G16G-08-S 8 6.0-16.0 1.4 16 0.5 12 1.7:1 30 SMA PDF

PD-0.5G18G-08-S 8 0.5-18.0 7 16 1.2 15 1.6:1 30 SMA PDF

PD-2G18G-08-S 8 2.0-18.0 2.2 15 0.6 15 1.9:1 30 SMA PDF

PD-5G18G-08-S 8 5.0-18.0 1.5 15 0.5 12 1.7:1 30 SMA PDF

PD-25G35G-08-K 8 25.0-35.0 2.5 12 0.8 12 1.9:1 30 2.92 PDF

PD-28G40G-08-K 8 28.0-40.0 2.3 12 0.8 12 1.9:1 30 2.92 PDF

PD-10G40G-08-K 8 10.0-40.0 2.5 12 0.8 12 1.9:1 30 2.92 PDF

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Model Number Dividing Freq

Range

(GHz) Ins.

Loss

(dB) Isolation

(dB) Amplitude

Balance Phase

blance VSWR Pin

max

(watt) Connector Datasheet

PD-5M0.5G-12-S 12 5M-0.5G 1.8 24 0.4 5 1.4:1 1 SMA PDF

PD-5M1G-12-S 12 5M-1G 3.0 20 0.8 8 1.5:1 1 SMA PDF

PD-5M1.5G-12-S 12 5M-1.5G 4.5 17 0.6 10 1.8:1 1 SMA PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLC-9K3G-3225-S 9K-3.0 32 1.5 2.5 15 2.0 2.5 PDF

CLC-20M3G-2516-S 0.02-3.0 25 1.0 1.6 12 1.8 1.8 PDF

CLN-0.1G3G-3120-S 0.1-3.0 31 1.5 2.0 21 2.0 2.0 PDF

CLC-1G4G-2415-S 1.0-4.0 24 1.3 1.5 10 2.0 2.0 PDF

CLC-1G4G-3715-S 1.0-4.0 37 1.0 1.5 14 2.0 2.0 PDF

CLC-10M6G-1640-S 0.01-6.0 16 1.3 4.0 11 2.0 2.0 PDF

CLC-10M6G-3440-S 0.01-6.0 30 2.5 4.0 11 2.0 2.0 PDF

CLN-0.1G6G-2626-S 0.1-6.0 26 1.5 2.6 20 2.0 2.0 PDF

CLN-0.5G6G-2810-S 0.5-6.0 28 1.0 1.0 10 2.2 2.2 PDF

CLN-0.1G8G-2814-S 0.1-8.0 28 1.5 1.4 10 2.0 2.0 PDF

CLN-0.1G8G-4045-S 0.1-8.0 40 1.5 4.5 10 2.2 2.2 PDF

CLC-1G8G-3315-S 1.0-8.0 33 2.0 1.5 13 2.2 2.2 PDF

CLN-0.1G10G-2820-S 0.1-10.0 28 1.5 2.0 10 2.2 2.2 PDF

CLC-1G12G-3220-S 1.0-12.0 32 3.0 2.0 12 2.5 2.5 PDF

CLC-0.1G18G-1435-S 0.1-18.0 14 1.5 3.5 16 2.0 2.5 PDF

CLC-0.1G18G-2835-S 0.1-18.0 28 3.0 3.5 16 2.0 2.5 PDF

CLN-0.1G18G-3438-S 0.1-18.0 34 2.8 3.8 20 2.5 2.5 PDF

CLN-0.1G18G-4045-S 0.1-18.0 40 1.8 4.5 15 2.2 2.2 PDF

CLN-0.5G18G-3425-S 0.5-18.0 33 3.0 2.5 23 2.5 2.5 PDF

CLN-0.5G18G-4230-S 0.5-18.0 42 2.5 3.0 20 2.5 2.5 PDF

CLN-1G18G-3025-S 1.0-18.0 30 1.8 2.5 15 2.2 2.2 PDF

CLN-1G18G-3030-S 1.0-18.0 30 2.5 3.0 20 2.5 2.5 PDF

CLN-1G18G-4030-S 1.0-18.0 40 1.8 3.0 15 2.2 2.2 PDF

CLC-2G18G-1330-S 2.0-18.0 13 1.5 3.0 13 2.0 2.0 PDF

CLC-2G18G-3330-S 2.0-18.0 33 2.0 3.0 14 2.0 2.0 PDF

CLN-2G18G-4030-S 2.0-18.0 40 1.8 3.0 15 2.2 2.2 PDF

CLN-0.1G20G-1930-S 0.1-20.0 19 2.5 3.0 10 2.5 2.5 PDF

CLN-0.1G20G-3435-S 0.1-20.0 34 3.0 3.5 18 2.5 2.5 PDF

CLN-0.1G20G-3040-S 0.1-20.0 30 1.8 4.0 15 2.5 2.5 PDF

CLN-2G20G-1836-S 2.0-20.0 18 2.0 3.6 20 2.5 2.5 PDF

CLN-0.1G26G-3542-S 0.1-26.0 35 3.0 4.2 10 2.5 2.5 Request

CLN-0.5G26.5G-1840-3 0.5-26.5 18 2.5 4.0 8 2.5 2.5 PDF

CLN-0.1G40G-2750-K 0.1-40.0 27 2.5 5.0 8 2.5 2.5 Request

CLN-1G40G-3060-K 1.0-40.0 30 3.3 6.0 5 2.5 2.5 PDF

CLN-1G40G-4065-K 1.0-40.0 40 3.3 6.5 10 2.5 2.5 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLC-10M1G-3010-S 0.01-1.0 30 1.0 1.0 16 1.5 1.5 PDF

CLC-10M1G-5010-S 0.01-1.0 50 1.5 1.0 16 1.7 1.7 PDF

CLN-20M1G-3225-S 0.02-1.0 32 1.5 2.5 10 2.5 2.5 PDF

CLN-0.5G2G-4020-S 0.5-2.0 40 3.3 2.0 15 2.0 2.0 PDF

CLC-0.5G3G-3314-S 0.5-3.0 33 0.8 1.4 10 1.7 1.7 PDF

CLN-2G4G-3206-S 2.0-4.0 32 1.0 0.6 10 2.0 2.0 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-4.4G5G-4312-S 4.4-5.0 43 0.8 1.2 20 1.4 1.4 PDF

CLN-4G8G-3207-S 4.0-8.0 32 1.0 0.7 10 2.0 2.0 PDF

CLN-4G8G-4007-S 4.0-8.0 40 1.0 0.7 10 2.0 2.0 PDF

CLN-4G8G-5007-S 4.0-8.0 50 1.5 0.7 10 2.0 2.0 PDF

CLC-2G6G-4009-S 2.0-6.0 40 1.5 0.9 12 2.0 2.2 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-11G13G-4510-S 10.7-12.7 45 1.0 1.0 10 1.8 1,8 PDF

CLN-8G12G-2240-S 8.0-12.0 22 1.0 4.0 20 2.0 2.0 PDF

CLN-8G12G-2910-S 8.0-12.0 29 1.0 1.0 10 2.0 2.0 PDF

CLN-8G12G-5509-S 8.0-12.0 55 1.8 0.9 10 2.0 2.0 PDF

CLN-6G12G-3020-S 6.0-12.0 30 1.5 2.0 10 2.0 2.0 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-12G18G-3715-S 12.0-18.0 37 1.5 1.5 10 2.0 2.0 PDF

CLN-12G18G-2022-S 12.0-18.0 20 1.5 2.2 10 2.2 2.2 PDF

CLN-12G18G-3022-S 12.0-18.0 30 1.5 2.2 10 2.0 2.0 PDF

CLN-12G18G-4022-S 12.0-18.0 40 1.5 2.2 10 2.0 2.0 PDF

CLC-6G18G-3825-S 6.0-18.0 38 2.0 2.5 10 2.5 2.0 PDF

CLN-6G18G-3319-S 6.0-18.0 33 2.0 1.9 10 2.5 2.5 Request

CLN-5G18G-2624-S 5.0-18.0 26 2.5 2.4 10 2.5 2.5 Request

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN -21G24G-3822-S 21.0-24.0 38 1.5 2.0 20 1.8 1.8 PDF

CLC-20G26G-3320-S 20.0-26.0 33 1.5 2.0 10 2.0 2.0 PDF

CLN-18G26G-2028-S 18.0-26.5 20 1.5 2.8 20 2.0 2.0 PDF

CLN-18G26G-3028-S 18.0-26.5 30 1.5 2.8 15 2.0 2.0 PDF

CLC-18G26G-4020-K 18.0-26.0 40 1.5 2.0 12 1.8 1.8 PDF

CLN-18G26G-4324-S 18.0-26.0 43 1.5 2.4 19 2.0 2.5 PDF

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Model Number Freq.

Range

(GHz) Gain

Typical

(dB) Gain

Flatness

(+/-dB) Noise

Figure

Typical(dB) P1dB

Min

(dBm) Input

VSWR Output

VSWR Datasheet

CLN-18G40G-2035-K 18.0-40.0 20 2.5 3.5 7 2.5 2.5 PDF

CLN-18G40G-3050-K 18.0-40.0 30 2.5 5.0 10 2.5 2.5 PDF

CLN-18G40G-3335-K 18.0-40.0 33 2.5 3.5 12 2.2 2.2 PDF

CLC-31G32G-3035-K 31.0-32.5 30 1.3 3.5 10 2.0 2.0 PDF

CLN-26G40G-2042-K 26.5-40.0 20 2.5 4.2 10 2.5 2.5 PDF

CLN-26G40G-3030-K 26.5-40.0 30 2.5 3.0 8 2.5 2.5 PDF

CLN-26G40G-3050-K 26.5-40.0 30 2.5 5.0 15 2.5 2.5 PDF

CLN-26G40G-4428-K 26.5-40.0 44 1.0 2.8 13 2.0 2.0 Request