



90 Degree SMA Hybrid From 7 GHz to 18 GHz Rated To 20 Watts

TECHNICAL DATA SHEET

PE2060

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Configuratio	n
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Connector 1 SMA Female
Connector 2 SMA Female
Connector 3 SMA Female
Connector 4 SMA Female
Design 90 Degrees Hybrid

Electrical Specifications

Frequency Range, GHz 7 to 18 Phase Difference, Degrees 90 Impedance, Ohms 50 Isolation, dB 13 Maximum Insertion Loss, dB 3.5 Maximum Input Power, Watts 20 Maximum Input VSWR 1.5:1 Peak Power, KWatts 1 Coupling Value, dB 3 Coupled Loss, dB 0.5 Frequency Sensitivity, dB

Mechanical Specifications

Size

 Length, in [mm]
 1.72 [43.69]

 Width, in [mm]
 1.35 [34.29]

 Height, in [mm]
 0.5 [12.7]

Connector 1

Type SMA Female

Connector 2

Type SMA Female

Connector 3

Type SMA Female

Connector 4

Type SMA Female

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 90 Degree SMA Hybrid From 7 GHz to 18 GHz Rated To 20 Watts PE2060

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.







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Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Notes:

Values at 25 °C, sea level

90 Degree SMA Hybrid From 7 GHz to 18 GHz Rated To 20 Watts from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/hybrid-directional-3-db-sma-coupler-7-18-ghz-20-watts-pe2060-p.aspx

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ISO 9001: 2008 Registered

PE2060 CAD Drawing90 Degree SMA Hybrid From 7 GHz to 18 GHz Rated To 20 Watts

