

2-Way 250 Watt Power Divider/Combiner

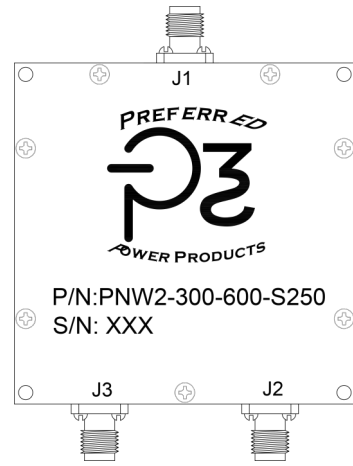
Data Sheet



300-600 MHz

PWR-LINE™

Model: PNW2-300-600-S250



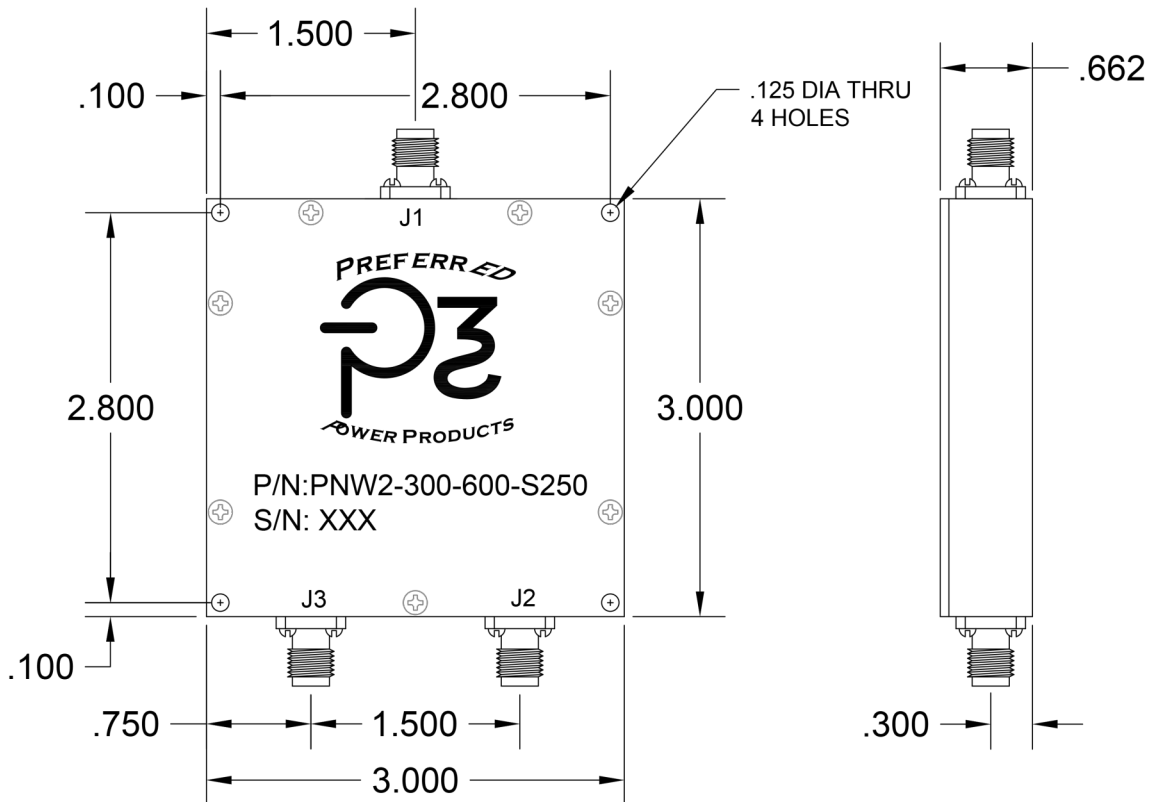
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|---------------------------|-------------------------------|
| Frequency: | 300 - 600 MHz |
| Power: | 250 Watts CW |
| Amplitude Balance: | 0.20 dB Max. |
| Phase Balance: | ± 4° Max. |
| Insertion Loss: | 0.40dB Max. |
| Isolation: | >18 dB |
| VSWR: | 1.25:1 Max. |
| Connectors: | "SMA" Female All Ports |

PNW Series Dividers/Combiners provide High Power dividing/combining up to 800 watts CW. With internal high power matched isolation resistors and continuous full band operation, PNW dividers/combiners provide excellent performance and reliability. The compact designs operate in a variety of environments which include Medical, Industrial, Commercial wireless, Military, and Space.

NOTES:

Material: Aluminum Alloy, 6061-T651
 Finish: Blue Paint
 Operating Temperature: -55°C to +85°C
 Other connector configurations available

Specifications subject to change without notice



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