

Engineering Development Model

Power Splitter/Combiner 8 Way-0°

ZB8PD-ED12909/1

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



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CASE STYLE : Z41

| ELECTRICAL SPECIFICATIONS 75Ω @ +25°C | | | | | |
|---------------------------------------|----------------|------|-------|------|-------|
| Parameter | | Min. | Typ. | Max. | Units |
| Frequency | | 950 | | 2200 | MHz |
| Isolation | 950 - 2200 MHz | | 24 | | dB |
| Insertion Loss Above 9.0 dB | 950 - 2200 MHz | | 0.70 | | dB |
| Amplitude Unbalance | 950 - 2200 MHz | | 0.231 | | dB |
| VSWR | SUM Port | | 1.36 | | (:1) |
| | OUT Ports | | 1.12 | | (:1) |

| MAXIMUM RATINGS | |
|-----------------------|----------------|
| Operating Temperature | -40°C to 85°C |
| Storage Temperature | -55°C to 100°C |

Functional Diagram

