

Technical & Mechanical Specifications

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|-------------------------|---|
| Freq(GHz) | 4-8 |
| Insertion Loss | ≤ 0.4dB (Excluding theoretical loss 3.0 dB) |
| Input Port VSWR | Typ.1.16 / Max.1.25 |
| Output Port VSWR | Typ.1.14 / Max.1.20 |
| Isolation | Typ.28dB / Min.21dB |
| Amplitude Balance | ±0.2dB |
| Phase Balance | ±3° |
| Impedance | 50 Ohms |
| Input/Output Connectors | SMA-Female (Passivated Stainless Steel) |
| Power Rating | Splitter: 20W; Combiner: 1W |
| Operation Temperature | -45°C ~ +85°C |
| Surface Finishing | Black paint |
| Outline Dimensions | 28*28*10 (mm) |