


1.0-26.5 GHz 180° HYBRID COUPLER

SPECIFICATIONS

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|------------------------------|---|
| FREQUENCY RANGE | 1.0-26.5 GHz |
| COUPLING | 3 dB |
| AMPLITUDE IMBALANCE | ± 1.0 dB, 1-20 GHz ± 1.5 dB, 20-26.5 GHz |
| PHASE IMBALANCE | ± 16 Degrees |
| ISOLATION | > 15 dB |
| MAXIMUM VSWR | 1.80, 1-20 GHz 1.95, 20-26.5 GHz |
| INSERTION LOSS | 3.0 dB, 1-20 GHz 3.6 dB, 20-26.5 GHz |
| POWER RATING | |
| Average | 20 W |
| Peak | 3 KW |
| STANDARD CONNECTORS | SMA Female |
| WEIGHT (ounces) | 4.6 |
| OPERATING TEMPERATURE | -54° to +85° C |

DIMENSIONS
