





3006120019

34090

34090 ZB4CS-4-12-N 4-Way Splitter

- high power, up to 12W input power
- ✓ wideband, 100 to 440 MHz
- low insertion loss, 0.6 dB typ.
- high isolation, 27 dB typ.

Description

High power splitter for 4 antennas

Specifications

GENERAL

| Manufacturer:Mini-CircuitsDimensions (WXHXD)115 x 90 x 45 mmFreq. range200-500 MHzIsolation (typical / min.)31 dB / 20 dBInsertion loss (above theoretical, {4 way = 6 dB} typ. /max.)0.3 dB / 1.0 dBPhase unbalance (typical / max.)0.3 deg. / 3.0 degAmplitude unbalance (typical / max.):0.1 dB / 0.4 dBPower input15 WConnectorN-female for use, N-male on cableRecommended cableLow loss type coaxial 500hm. Max lenght from transmitter U952T to antenna is 50 m | | |
|--|----------------------------|---|
| Freq. range 200-500 MHz Isolation (typical / min.) 31 dB / 20 dB Insertion loss (above theoretical, {4 way = 6 dB} typ. /max.) Phase unbalance (typical / max.): Amplitude unbalance (typical / max.): Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 500hm. Max lenght from transmitter U952T to | Manufacturer: | Mini-Circuits |
| Isolation (typical / min.) 31 dB / 20 dB Insertion loss (above theoretical, {4 way = 6 dB} typ. /max.) 0.3 dB / 1.0 dB Phase unbalance (typical / max.) 0.3 deg. / 3.0 deg Amplitude unbalance (typical / max.): 0.1 dB / 0.4 dB Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 50ohm. Max lenght from transmitter U952T to | Dimensions (WXHXD) | 115 x 90 x 45 mm |
| Insertion loss (above theoretical, {4 way = 6 dB} typ. /max.) Phase unbalance (typical / max.) Amplitude unbalance (typical / max.): Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 50ohm. Max length from transmitter U952T to | Freq. range | 200-500 MHz |
| theoretical, {4 way = 6 dB} typ. /max.) Phase unbalance (typical / max.) Amplitude unbalance (typical / max.): Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 500hm. Max lenght from transmitter U952T to | Isolation (typical / min.) | 31 dB / 20 dB |
| (typical / max.) Amplitude unbalance (typical / max.): Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 500hm. Max lenght from transmitter U952T to | theoretical, {4 way = 6 | 0.3 dB / 1.0 dB |
| (typical / max.): Power input 15 W Connector N-female for use, N-male on cable Low loss type coaxial 500hm. Max lenght from transmitter U952T to | | 0.3 deg. / 3.0 deg |
| Connector N-female for use, N-male on cable Low loss type coaxial 500hm. Max lenght from transmitter U952T to | - | 0.1 dB / 0.4 dB |
| Connector male on cable Low loss type coaxial 50ohm. Max lenght from transmitter U952T to | Power input | 15 W |
| Recommended cable 50ohm. Max lenght from transmitter U952T to | Connector | |
| | Recommended cable | 50ohm. Max lenght from transmitter U952T to |

Used With



CXL-70 34260

Antenna Unit Antenna 410–470 MHZ K702021 Unit