zenitel

DATASHEET



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

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Specifications

GENERAL

Manufacturer:	Mini-Circuits
Dimensions (WXHXD)	115 x 90 x 45 mm
Freq. range	200-500 MHz
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
Recommended cable	Low loss type coaxial 50ohm. Max lenght from transmitter U952T to antenna is 50 m

Used With

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CXL-70

Antenna Unit

Item Number: 3006120022



34260

Antenna 410–470 MHZ
K702021 Unit

Item Number: 3006120021

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