AC-0305 UHF Coupler Series

UHF Directional Coupler 200 Watts

- 6-, 10-, 15-, 20- & 30 dB Coupling
- Covering the UHF band: 300-500 MHz
- Power handling up to 200 Watts
- For indoor use only



ELECTRICAL SPECIFICATIONS

Type	Directional Coupler 200 Watt
Frequency	300 - 500 MHz
Coupling	AC-06-0305: 6 dB AC-10-0305: 10 dB AC-15-0305: 15 dB AC-20-0305: 20dB AC-30-0305: 30dB
Insertion loss	AC-06-0305: <2.0 dB AC-10-0305: <1.2 dB AC-15-0305: <0.5 dB AC-20-0305: <0.5 dB AC-30-0305: <0.4 dB
Isolation	AC-06-0305: >20 dB AC-10-0305: >20 dB AC-15-0305: >20 dB AC-20-0305: >20 dB AC-30-0305: >30 dB
VSWR	≤ 1.5:1
Impedance	50 Ohm
Max. Input Power	200 Watts

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

MECHANICAL SPECIFICATIONS

Color	Black
Dimensions	130 x 50 x 17 mm
Weight	210 g
Temperature	-20 to +60°C
Connector	Type N-female
Material	Aluminium
Serial no.	On product label

ORDERING INFORMATION

AC-06-0305	6 dB Coupling In Box
AC-10-0305	10 dB Coupling In Box
AC-15-0305	15 dB Coupling In Box
AC-20-0305	20 dB Coupling In Box
AC-30-0305	30 dB Coupling In Box

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