Datasheet

# CH-704

# UHF 4 Channel Hybrid Combiner Series

UHF Hybrid Combiner covering 380 - 470 MHz by two models

- Combines four transmitters on one antenna.
- No tuning required. Full bandwidth. For each model.

### **ELECTRICAL SPECIFICATIONS**

Туре	UHF 4 Channel Hybrid Combiner
Frequency	CH-704/T: 380 - 430 MHz CH-704: 400 - 470 MHz
VSWR	≤ 1.3:1
Impedance	50 Ohm
Max. Input Power	100 W (Per channel)
Insertion Loss	≤ 6.6 dB
Isolation TX-TX	≥ 20 dB

# **MECHANICAL SPECIFICATIONS**

Color	Black
Dimension	304 x 50 x 116 mm (W x H x L)
Weight	2.2 kg
Connector	Type N-female
Serial no.	On product label
Temperature range	-20° C to +60°C

### ORDERING INFORMATION

CH-704/T	380 - 430 MHz 4 CH Hybrid Combiner
CH-704	400 - 470 MHz 4 CH Hybrid Combiner