

## Datasheet

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# CH-703

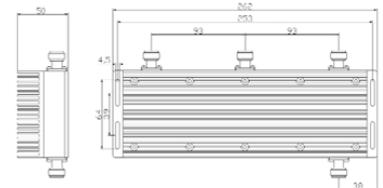
## UHF 3 Channel Hybrid Combiner Series

UHF Hybrid Combiner series covering 380 - 470 MHz by two models.

- Combining three transmitters on one antenna.
- No tuning required. Full bandwidth. For each model.

### ELECTRICAL SPECIFICATIONS

Type	UHF 3 Channel Hybrid Combiner
Frequency	CH-703/T: 380 - 430 MHz CH-703: 400 - 470 MHz
VSWR	$\leq 1.3:1$
Impedance	50 Ohm
Max. Input Power	100 W (Per channel)
Insertion Loss	$\leq 5.5$ dB
Isolation TX - TX	$\geq 20$ dB



### MECHANICAL SPECIFICATIONS

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

### ORDERING INFORMATION

CH-703/T	380-430 MHz 3 CH Hybrid Combiner
CH-703	400-470 MHz 3 CH Hybrid Combiner