Datasheet

CH-23

VHF 3 Channel Hybrid Combiner

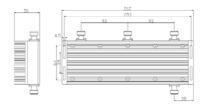
VHF Hybrid Combiner covering 136 -175 MHz

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

ELECTRICAL SPECIFICATIONS

| Туре | VHF 3 Channel Hybrid Combiner |
|-------------------|-------------------------------|
| Frequency | 136 - 175 MHz |
| VSWR | ≤1.3:1 |
| Impedance | 50 Ohm |
| Max. Input Power | 100 Watts (Per channel) |
| Insertion Loss | ≤ 5.7 dB |
| Isolation TX - TX | ≥ 20 dB |





MECHANICAL SPECIFICATIONS

| Color | Black |
|--------------------------|-------------------------------|
| Dimension | 262 x 50 x 116 mm (W x H x L) |
| Weight | 2.0 kg |
| Connector | Type N-female |
| Serial no. | On product label |
| Operating Temperature | -20° to +60°C |

ORDERING INFORMATION

| CH-23 | 136-175 MHz 3 CH Hybrid Combiner Unit |
|-------|---------------------------------------|
|-------|---------------------------------------|