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Hybrid 3 channel VHF TX/RX Combiner & duplexer

A photograph of the internal components of a radio receiver. The chassis is dark-colored. At the top, there is a large, black, finned heat sink. Below it, on the left, are three vertical modules, likely vacuum tubes or integrated circuits, each with a label. To the right of these is a complex assembly of wires and connectors. Further right is a large, rectangular, silver-colored component, possibly a transformer or a large capacitor. Below this, there are more components, including a smaller transformer and various capacitors. The bottom of the chassis features three large, rectangular components, possibly electrolytic capacitors, each with a label. The overall layout is organized and professional.

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Single or Dual Isolators with built in Low Pass Filter

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Datasheet

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	482.6 x 133.5 x 500 mm (W x H x L)
Weight	Single isolator: 8.6 kg Dual isolator: 9.8 kg
Connector	Type N-female
Serial no.	On product label
Operating temperature	-20° to +60°C

ORDERING INFORMATION

55132-013	HCMR150-3S-L-5 144-160 MHZ 3CH x 50 W Single Isolator + DU-5
55134-023	HCMR150-3S-L-10 144-160 MHZ 3CH x 50 W Single Isolator + DU-10
55132-033	HCMR150-3S-H-5 160-175 MHZ 3CH x 50 W Single Isolator + DU-5
55134-043	HCMR150-3S-H-10 160-175 MHZ 3CH x 50 W Single Isolator + DU-10
55132-053	HCMR150-3D-L-5 144-160 MHZ 3CH x 50 W Dual Isolator + DU-5
55134-063	HCMR150-3D-L-10 144-160 MHZ 3CH x 50 W Dual Isolator + DU-10
55132-073	HCMR150-3D-H-5 160-175 MHZ 3CH x 50 W Dual Isolator + DU-5
55134-083	HCMR150-3D-H-10 160-175 MHZ 3CH x 50 W Dual Isolator + DU-10
Note	Power cable is not included