HR5001 GENERATOR
(half-rack package)

Forward Power Output 5000 Watts

Frequency (specify when ordering) 13.56MHz, 27.12MHz, 40.68MHz

Forward Power Accuracy +/-2%

Harmonics -50 dBc

Input Power (specify when ordering) 200-240VAC, Single Phase or 3 Phase, 47-63 Hz or 380-415VAC 3 Phase, 47-63 Hz

Output Connector Type "DIN" or "LC" Female (specify when ordering)

Interface Connectors Serial: DB-9 Female; Analog: DB-25 Female

Pulsing 0 - 100 % Duty Cycle, 10 μs minimum pulse width

Cooling Water Cooled, 2 G.P.M. @ 40°C 3/8” NPT (Water IN/OUT Conn.)

Ventilation Forced Air, 153 CFM (72.21 L/s)

CEX - Programmable Phase Shift 0 - 360 Degrees

CEX Input - (BNC) 5V Peak-to-Peak, nominal sine wave

CEX Output - (BNC) 6V Peak-to-Peak, nominal sine wave

SEMI - Third Party SEMI F47, SEMI S2, SEMI S8

EMC & Safety - Third Party FCC, CE, and NRTL Certified

Dimensions - (H,W,D) 7.00” x 9.47” x 23.00” (17.78 x 24.05 x 58.42 cm)

Weight 54 Lbs. (24.48kg)