HISTEC GmbH
µ-CONTROLLER-SYSTEMS / HARD- & SOFTWARE-DESIGN
POWER-SUPPLIES FROM MILLIWATTS TO KILOWATTS

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Microwave - Magnetrons 2.450 MHz

2M266

Type	HF-Ausgangs-Leistung HF-output-power	Frequenz frequency	Kühlung* Luft/Wasser cooling* Air/Water	Heiz-Strom filament current I_f	Heiz-Spg filament voltage U_f	Anoden Strom anode current I_a	Anoden Spitzen Strom anode peak current I_{ap}	Anoden Spg. anode voltage U_a	Magnet EM = Elektro-Magnet PM = Permanent-Magnet magnet EM = Electro-Magnet PM = Permanent-Magnet
2M244	1.010 W	2.455 MHz	Air	10,0 A	3,15 V	320 mA	1.300 mA	4,35 kV	PM / Ferrite
2M247	1.050 W	2.455 MHz	Air/ Water	13,5 A	3,40 V	350 mA	1.400 mA	4,35 kV	PM / Ferrite
2M248	1.020 W	2.460 MHz	Air	10,0 A	3,15 V	330 mA		4,35 kV	PM / Ferrite
NL10305	1.050 W	2.455 MHz	Air	13,5 A	3,40 V	350 mA	1.400 mA	4,35 kV	PM / Ferrite
NL10246	1.050 W	2.460 MHz	Air	10,5 A	3,15 V	330 mA	1.500 mA	4,40 kV	PM / Ferrite
YJ1540	1.250 W	2.455 MHz	Air/Water	14,0 A	4,40 V	400 mA	1.600 mA	4,50 kV	PM / Ferrite
2M137	1.250 W	2.455 MHz	Air	14,0 A	4,40 V	400 mA	1.600 mA	4,50 kV	PM / Ferrite
2M259	2.030 W	2.455 MHz	Air	20,0 A	4,60 V	725 mA	2.100 mA	4,00 kV	PM / Ferrite
2M259WJ	2.030 W	2.455 MHz	Water	20,0 A	4,60 V	725 mA	2.100 mA	4,00 kV	PM / Ferrite
NL10250	2.000 W	2.455 MHz	Air/Water	19,0 A	4,60 V	725 mA	2.100 mA	4,00 kV	PM / Ferrite
2M265	3.000 W	2.455 MHz	Air	22,0 A	4,00 V	840 mA	3.100 mA	5,10 kV	PM / Ferrite
2M265WJ	3.000 W	2.455 MHz	Water	22,0 A	4,00 V	840 mA	3.100 mA	5,10 kV	PM / Ferrite
2M266	3.000 W	2.455 MHz	Air	22,0 A	4,00 V	840 mA	3.100 mA	5,10 kV	PM / Samarium-Cobalt
2M266WJ	3.000 W	2.455 MHz	Water	22,0 A	4,00 V	840 mA	3.100 mA	5,10 kV	PM / Samarium-Cobalt
NL10230	3.000 W	2.455 MHz	Water	16,0 A	4,60 V	900 mA	2.650 mA	5,40 kV	PM / Ferrite

* F.A. Forced Air - Luft
W.C. Water Cooling - Wasser

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