

AGS 1330A MB BO 2L MATCHING NETWORK

Product specification

Type Designation	AGS 1330A MB BO 2L MATCHING NETWORK
Part Number	71000028
Frequency (MHz)	014
Power (W), max. output	3000
RF Output Connector	Mountbar
Position of RF output connector	bottom right
Input connector	7-16 DIN
Max. delivered power into mismatch (W)	3000
Voltage (V peak)	4000
Current (Arms)	55
RF Input (Ohms)	50
Pulse repetition frequency (KHz)	DC to 10

Physical specification

Dimensions (mm x mm x mm)	208 (W) x 324 (D) x 157 (H)
Weight (kg)	07
Mounting	mounting area is bottom plate (by screws)
Clearance to ensure sufficient air flow (mm)	50

AC power line

AC line voltage (VAC 1-phase)	90 to 264
AC line frequency (Hz)	50/60
Operating AC line current (A)	01
Inrush AC line current (A)	12
AC input power (VA)	90
Power factor	01
AC mains connection	IEC 320 mains connector

Cooling

Cooling method	forced air
Air cooling requirement (cubic m/h)	80
Min. cooling water (liters/min), flow rate	-
Cooling water pressure (Bar)	-
Maximum cooling (Bar), water pressure	-
Cooling water temperature (degrees)	-
Coolant connectors / fittings (mm)	-

Protections

Ambient temperature sensor	Yes
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