

# AGS 4020A MB BO MATCHING NETWORK

## Product specification

Type Designation	AGS 4020A MB BO MATCHING NETWORK
Part Number	71000022
Frequency (MHz)	041
Power (W), max. output	2000
RF Output Connector	Mountbar
Position of RF output connector	rear right
Input connector	7-16 DIN
Max. delivered power into mismatch (W)	2000
Voltage (V peak)	4000
Current (Arms)	40
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

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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)	-

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## Protections

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Ambient temperature sensor	Yes
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