

UHF MOBILE ANTENNA 5/8 WAVE 2,4GH Z MINI MAG MALE SMA 3M

AP4024



steelbras[®]
soluções em antenas

TECHNICAL DATA

The **AP4024** is an antenna developed to operate in the 2,4GHz band, as in wireless communication technologies (wireless/Bluetooth) that link electronic devices and enable data transmission between them via globally licensed, secure short-range radio waves.

The cable is built directly into the antenna base, allowing use under severe conditions. On top of all this, it has a galvanized steel magnetic base with black epoxy paint, strong magnetic pull and an aluminum rod. A non-slip UV-protected rubber completes the base assembly.

SPECIFICATIONS

FREQUENCY	2,4-2,5 GHz
MAXIMUM POWER	100 W
IMPEDANCE	50 Ω
POLARIZATION	Linear Vertical
VSWR	$\leq 1,5:1$
GAIN	6 dBi
PATTERN	Omnidirectional
HEIGHT	94 mm
CABLE	RG58 3 m 95%
CONNECTOR	Male SMA

IMPORTANT

For best results, always use a VSWR meter (WATTMETER). The reflected signal must not exceed 1,5:1 or 4% of the forward power.



Steelbras Antenas reserves the right to change the technical data in its datasheets without prior notice.
This antenna does not require ANATEL Certification and Approval, under Act No. 7280, of 26 September 2020.

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