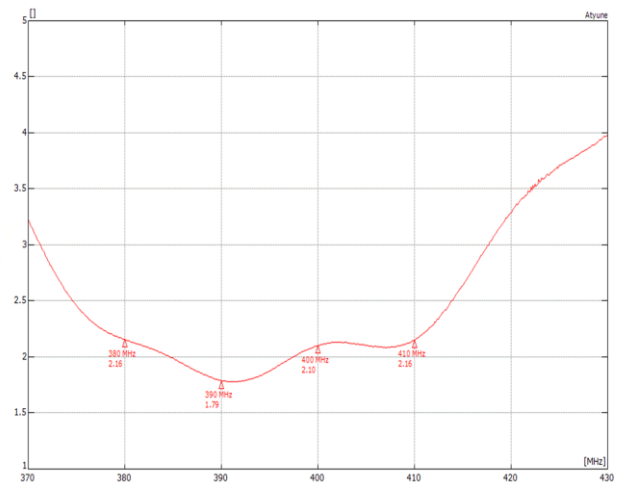


## SABM0F300-5-B Supply & Modify Fully Covert BMW F30 Antenna – 2 FUNCTIONS



VSWR\*



This discreet antenna is a genuine OEM shark fin antenna designed for the BMW F30 3 Series Estate, though it is also compatible with most BMW models. It comes pre-painted to match the vehicle's specific colour code. After painting, each antenna undergoes individual testing to ensure the paint finish does not interfere with frequency performance. This antenna is available with various additional functions and frequencies, including WLAN. Please contact us for more information.

### Technical Specifications\*

Band	TETRA	GPS	OEM Functions
Frequency	380-410MHz	1575-1609MHz	All OEM Functions & Connectors retained.
Input Power	10W	LNA Specification: GPS, QZSS, GLONASS, BeiDou, Galileo	
Gain	-4.8dBi	27dB	
Polarisation	Vertical	RHCP	
VSWR	<2.5:1	27dB	
Impedance	50Ω	50Ω	
Antenna Connection	SMA (m) 300mm RG316	Blue Fakra (m)	
Extension Lead	BNC (m) 5m SBC195	SMA (m) 5m SBC195	
LNA Noise Figure	-	1.3dB	

\*Tested using 5m of SBC-195 on 1.5m ground plane. Gain calculated using HFSS.

Subject to change.

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