

# Datasheet

#### G400 0 dB M-FLEX (M5)

#### Flexible full 1/4 $\lambda$ Titanium antenna whip

Flexible Titanium alloy antenna whip especially made for use with G-Mount, Combisat and Unimag on vehicle roof etc.

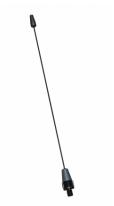
• TITANIUM ALLOY RADIATION ELEMENT

Electrical Specifications:		
Frequency	380 - 430 MHz (TETRA)	
Bandwidth	50 MHz	
Impedance	50 ohm	
VSWR	< 1.5	
Polarisation	Vertical	
Gain	0 dBd, 2.1 dBi	
Max. Input Power	50 W	

Mechanical Specifications:		
Color	Black	
Height	Approx. 173 mm	
Weight	8 g	
Mounting	On "G"-type mounts	
Mounting place	Vehicle roof	
Materials	Titanium alloy, PE and brass	
Operating temperature	-40C to +70C	
Connector	M5 threaded stud	

Ordering information:		
P/N	G12018	
P/N	G12018IP (Bulk packing)	
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Packaging In	formation:	

Type Polybag or bulk







## Datasheet

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#### Outline Drawing





SCAN ANTENNA A/S | LITERBUEN 15 | DK-2740 SKOVLUNDE | DENMARK | TEL. +45 4333 1620 Disclaimer: Every effort has been made to ensure the accuracy of the information in this product sheet. SCAN Antenna A/S reserves the right to introduce changes to this information without notice.