

Datasheet

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G435 3 dB OC (M5)

Flexible collinear antenna whip

Flexible collinear antenna whip especially made for use with "G"-type mounts (bases) on vehicle roof etc.

ELECTRICAL SPECIFICATIONS

Frequency	430 - 455 MHz
Bandwidth	25 MHz
Impedance	50 ohm
Vswr	<1.5
Polarisation	Vertical
Gain	3 dBd, 5.1 dBi
Max. Input Power	80 W



MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 565 mm
Weight	60 g
Mounting	On "G"-type mounts
Mounting Place	Vehicle roof
Materials	Stainless steel, PE and brass
Operating Temperature	-40C to +70C
Connector	M5 threaded stud

ORDERING INFORMATION

P/N	G12036
P/N	G12036IP (Bulk packing)

PACKAGING INFORMATION

Type	Polybag or bulk
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The image shows a technical drawing of a cable. The cable is black and has a coiled section in the middle. A dimension line above the cable indicates a length of 565. To the right of the cable, a dimension line indicates a diameter of Ø17. The cable has a connector on the left end and a circular component on the right end.