Datasheet

G420 3 dB OC (M5)

Flexible collinear antenna whip

Flexible collinear antenna whip especially made for use with "G"-type mounts (bases) (410-435 MHz) on vehicle roof etc.

ELECTRICAL SPECIFICATIONS

Frequency	410 - 435 MHz (TETRA, ISM)
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. 630 mm
Weight	60 g
Mounting	On "G"-type mounts
Mounting Place	Vehicle roof
Materials	Stainless steel, PE and brass
Operating Temperature	-40C to +70C
Connectors	M5 threaded stud

ORDERING INFORMATION

P/N	G12032
P/N	G12032IP (Bulk packing)

Printed: 11/24/2025

Datasheet

PACKAGING INFORMATION

