Datasheet

G27DKF 1/4 (M5)

Rigid mobile spring loaded reduced 1/4 \(\lambda \) antenna whip (27 MHz)

Rigid mobile spring loaded reduced $1/4 \lambda$ antenna whip especially made for use in connection with "G"-type mounts (bases) on vehicle roof etc.

ELECTRICAL SPECIFICATIONS

Frequency	26.5 - 27.5 MHz (CITIZENS-BAND)
Bandwidth	1 MHz
Impedance	50 ohm
Vswr	< 2
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	50 W



MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 570 mm
Weight	50 g
Mounting	On "G"-type mounts
Mounting Place	Vehicle roof
Materials	Stainless steel, glass-fibre, copper, PE and brass
Operating Temperature	-40C to +70C
Connector	M5 threaded stud

ORDERING INFORMATION

P/N	G12080
P/N	G12080IP (Bulk packing)

Printed: 8/19/2025

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PACKAGING INFORMATION

