

CL4M/L (FME)

Semi-flexible reduced $1/4\lambda$ centre-loaded portable whip antenna

Semi-flexible reduced $1/4\lambda$ portable whip antenna with integrated FME-female connector, made for use on transceivers. UNIVERSAL FITTING.

ELECTRICAL SPECIFICATIONS

Frequency	64 - 74 MHz (VHF)
Bandwidth	10 MHz
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBD, 2.1 dBi
Max. Input Power	50 W



MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 535 mm
Weight	30 g
Mounting Place	On transceivers
Materials	PC, glass-fibre, copper, PE and brass
Operating Temperature	-40C to +70C
Connector	FME-female



Datasheet

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ORDERING INFORMATION

P/N	14088 (Antenna whip only)
P/N	14088IP (Antenna whip only - Bulk packing)
P/N	14097 (Antenna + BNC-male adapter)
P/N	14097IP (Antenna + BNC-male adapter - Bulk packing)
P/N	14098 (Antenna + TNC-male adapter)
P/N	14098IP (Antenna + TNC-male adapter - Bulk packing)

PACKAGING INFORMATION

Type	Polybag or bulk
 A technical drawing of an antenna whip. It consists of a long, thin horizontal line with a black ferrule at the left end and a black connector at the right end. A dimension line above the whip is labeled '535'.	 A technical drawing of a circular antenna connector. It is a black circle with a small vertical line extending from its center, labeled 'Ø12'.