Datasheet

CL4M/H (FME)

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

Semi-flexible reduced 1/4 λ portable whip antenna with integrated FME-female connector adapter system for universal fitting, made for use on transceivers.

• FME CONNECTOR ADAPTER SYSTEM FOR UNIVERSAL FITTING

ELECTRICAL SPECIFICATIONS

Frequency	80 - 90 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. 400 mm	
Weight	30 g	
Mounting Place	On transceivers	
Materials	PC, glass-fibre, copper, PE and brass	
Operating Temperature	-40C to +70C	
Connector	FME-female	



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ORDERING INFORMATION

P/N	14110 (Antenna whip only)
P/N	14110IP (Antenna whip only - Bulk packing)
P/N	14137 (Antenna + BNC-male adapter)
P/N	14137IP (Antenna + BNC-male adapter - Bulk packing)
P/N	14138 (Antenna + TNC-male adapter)
P/N	14138IP (Antenna + TNC-male adapter - Bulk packing)

PACKAGING INFORMATION

Туре	Polybag or bulk		
•	400	-	Ø12
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