¼ λ Glass fiber Motor Cycle Antenna with Shock Spring for the 80 MHz Band

DESCRIPTION

- MCA 4-Z is a glass fiber ground-plane antenna type with 2 radials, ideal for a motor cycle.
- Sturdy, general-purpose ¼ λ ground-plane antenna in professional quality.
- Stainless steel Z-mount with ball-joint and hat screw whip-fastening system.
- Simple mounting by the Z-mount with FME-connection (supplied without cable).



SPECIFICATIONS

Electrical	
Model	MCA 4-Z
Frequency	Tunable by cutting within : 66-88 MHz (Factory tuned)
Antenna Type	Ground-plane
Max. Input Power	150 W
Polarisation	Vertical
Impedance	50 Ω
VSWR	< 1.3 @ f. res.
Bandwidth	> 4 MHz @ VSWR < 2.0
Gain (EIA RS-329-1)	0 dB

Mechanical	
Materials	Whip : Conical glass fiber Chromed brass Spring : Stainless steel Mount : Chromed brass Weather- and shockproof plastics Stainless steel
Colour	White / bright chrome
Height	Approx. 1200 mm / 47.24 in.
Weight	Approx. 0.5 kg / 1.10 lb.
Mounting	On the rear side of a motor cycle

ORDERING

Model	Product No.
MCA 4-Z	130000676

ORDERING DESIGNATIONS

When ordering, please state the required frequency (66-88 MHz).

FME-SYSTEM ACCESSORIES

FME-CABLES	
LENGTH	TYPE NO.
1 m	1 m FME
2 m	2 m FME
3 m	3 m FME
4 m	4 m FME
5 m	5 m FME
6 m	6 m FME
4 m white	4 m FME-white
6 m white	6 m FME-white
12 m white	12 m FME-white
18 m white	18 m FME-white

FME-CONNECTORS	
CONNECTOR	ORDER NO.
FME-FME	FME-FME
Prolongation	FMEP
N	FME-N
FSMA	FME-FSMA
BNC	FME-BNC
TNC	FME.TNC
UHF	FME-UHF
Mini-UHF	FME-MUHF
Elbow-MUHF	FME-EMUHF
Elbow-BNC	FME-EBNC
Elbow-TNC	FME-ETNC
SMA	FME-SMA

For further information about other types of FME-cables please compare the cable data sheets under accessories in our catalogue.

PROCOM A/S reserves the right to
amend specifications without prior notice