

MCA 70/TETRA

1/4 λ Motor Cycle Antenna for the TETRA Band

PROCOM



DESCRIPTION:

- ★ MCA 70/TETRA is a rubber ground-plane antenna type with 2 radials, ideal for a motor cycle.
- ★ Sturdy, general-purpose 1/4 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).

TETRA

SPECIFICATIONS:

ELECTRICAL	
MODEL	MCA 70/TETRA
ANTENNA TYPE	1/4 λ ground-plane
FREQUENCY	380-400 MHz
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 dB (acc. to EIA RS-329-1)
BAND WIDTH	≥ 20 MHz @ SWR ≤ 2.0
SWR	< 1.3 @ f. res.
MAX. POWER	150 watts
MECHANICAL	
MATERIALS	Whip: Sturdy, flexible rubber with cast-in multicore steel wire radiating element Chromed brass Mount: Chromed brass Environment-proof plastics Stainless steel Mounting plate: Stainless steel
COLOUR	Black/bright chrome
HEIGHT	Approx. 340 mm
WEIGHT	Approx. 380 g
MOUNTING	On the rear side of a motor cycle



FME-SYSTEM ACCESSORIES

FME-CABLES

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

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

FME-SYSTEM ACCESSORIES

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

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