

MCA 4-Z

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

- 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.

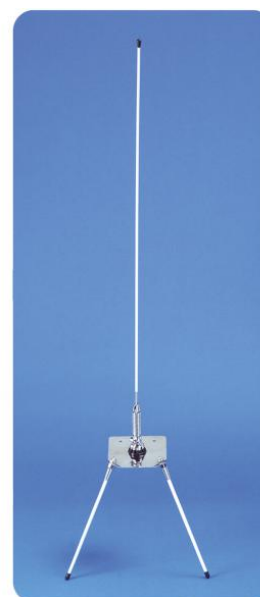
DESCRIPTION

- 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).

ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
MCA 4-Z	130000676

When ordering, please state the required frequency.



SPECIFICATIONS

ELECTRICAL	
MODEL	MCA 4-Z
ANTENNA TYPE	¼ λ ground-plane
FREQUENCY	Tunable by cutting with in: 66-88 MHz Done by Procom
IMPEDANCE	Nom. 50 Ω
POLARIZATION	Vertical
GAIN	0 dB (acc. to EIA RS-329-1)
BANDWIDTH	≥ 4 MHz @ SWR ≤ 2.0
SWR	≤ 1.3 @ f.res.
MAX. POWER	150 W

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
WEIGHT	Approx. 500 g
MOUNTING	On the rear side of a motor cycle

