



Professional mobile & marine antennas

MODEL	CMA70 0DB CMA75 0DB CMA80 0DB
ANTENNA TYPE	<i>End-fed 1/2 λ coaxial dipole antenna</i> <i>* Full omni-directional radiation pattern</i> <i>* DC-grounded (DC-short) - antistatic</i> <i>* NO GROUNDPLANE NEEDED</i>
FREQUENCY	CMA70: 806-866 MHz (US-Trunking) CMA75: 824-890 MHz (AMPS, EAMPS a.o.) CMA80: 872-960 MHz (GSM, ETACS, TACS a.o.)
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 dBd (2,15 dBi) Click to view Radiation Pattern
BANDWIDTH	See 'FREQUENCY'
VSWR	< 1.5
MAX. POWER	200 Watt
COLOUR	White
LENGTH	Approx. 400 mm (cylindrical)
WEIGHT	Approx. 0,450 kg
MOUNTING	Click to view suitable mounts
MATERIALS	<i>PU-painted heavy duty Ø 18 mm glass-fibre tube and chrome plated brass</i> <i>IP66 Classified</i>
TEMPERATURE	-40 - +70° C
CONNECTOR	N (f)
CABLE	No cable supplied





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MODEL	CMA90/a /b /c 3DB
ANTENNA TYPE	<i>End-fed 1/2 λ coaxial dipole antenna</i> <i>* Full omni-directional radiation pattern</i> <i>* DC-grounded (DC-short) - antistatic</i> <i>* NO GROUNDPLANE NEEDED</i>
FREQUENCY	<i>/a. 806-866 MHz (US-Trunking)</i> <i>/b. 824-894 MHz (AMPS, EAMPS a.o.)</i> <i>/c. 890-960 MHz (GSM, NMT900 a.o.)</i>
IMPEDANCE	<i>Nom. 50 Ω</i>
POLARISATION	<i>Vertical</i>
GAIN	<i>3 dBd (5,15 dBi) Click to view Radiation Pattern</i>
BANDWIDTH	<i>See 'FREQUENCY'</i>
VSWR	<i>< 1.5</i>
MAX. POWER	<i>200 Watt</i>
COLOUR	<i>White</i>
LENGTH	<i>/a. and /b.: Approx. 1300 mm (cylindrical)</i> <i>/c.: Approx. 990 mm (conical)</i>
WEIGHT	<i>Approx. 0,450 kg</i>
MOUNTING	Click to view suitable mounts
MATERIALS	<i>PU-painted heavy duty Ø 18 mm glass-fibre tube and</i> <i>chrome plated brass</i> <i>IP66 Classified</i>
TEMPERATURE	<i>-40 - +70° C</i>
CONNECTOR	<i>N (f)</i>
CABLE	<i>No cable supplied</i>





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MODEL	CMA95/a /b 5DB
ANTENNA TYPE	<i>End-fed 1/2 λ coaxial dipole antenna</i> <i>* Full omni-directional radiation pattern</i> <i>* DC-grounded (DC-short) - antistatic</i> <i>* NO GROUNDPLANE NEEDED</i>
FREQUENCY	<i>/a. 824-894 MHz (AMPS, EAMPS a.o.)</i> <i>/b. 890-960 MHz (GSM, NMT900 a.o.)</i>
IMPEDANCE	<i>Nom. 50 Ω</i>
POLARISATION	<i>Vertical</i>
GAIN	<i>5 dBd (7,15 dBi) Click to view Radiation Pattern</i>
BANDWIDTH	<i>See 'FREQUENCY'</i>
VSWR	<i>< 1.5</i>
MAX. POWER	<i>200 Watt</i>
COLOUR	<i>White</i>
LENGTH	<i>/a. Approx. 1510 mm (cylindrical)</i> <i>/b. Approx. 1440 mm (cylindrical)</i>
WEIGHT	<i>Approx. 0,550 kg</i>
MOUNTING	Click to view suitable mounts
MATERIAL	<i>PU-painted heavy duty Ø 18 mm glass-fibre tube,</i> <i>copper and chrome plated brass</i> <i>IP66 Classified</i>
TEMPERATURE	<i>-40 - +70° C</i>
CONNECTOR	<i>N (f)</i>
CABLE	<i>No cable supplied</i>

