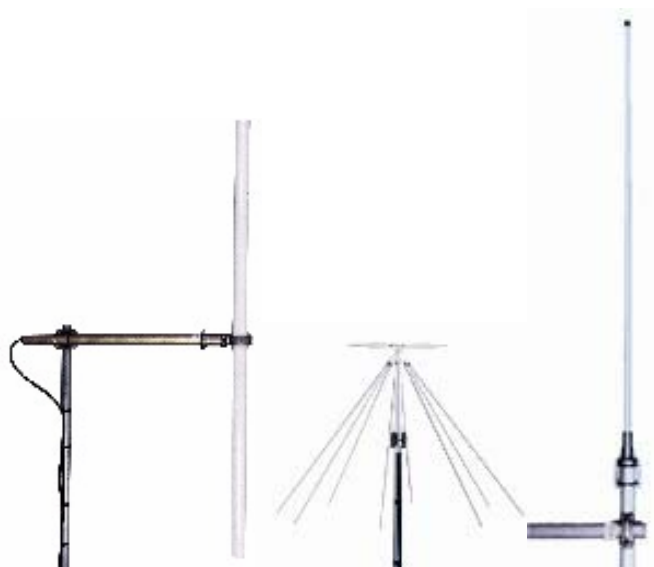


Antennas: Air and Marine bands

The DrawCom range of Omnidirectional Microcell Antennas includes a variety of shrouded and ceiling mount omnis. There are products designed to radiate as low as 380 MHz and as high as 2,170 MHz – with just about everything in between.



Selection Guide: Air Band 118-136 MHz

Part No.	Frequency (Mhz)	Gain (dBd)	Polarisation	Description
MA481J00	109-135	0	Vertical	CENTRE-FED FOLDED DIPOLES

Selection Guide: Nato Air Band 225-400 MHz

Part No.	Frequency (Mhz)	Gain (dBd)	Vert. 3 db beamwidth(°)	Polarisation	Description
7277	225-400	0	90	Vertical	Wideband disccone
7502	225-400	0	85	Vertical	End-fed dipole

Antennas: Air and Marine bands (cont.)

Selection Guide: Marine Band 156-163 MHz							
Part No.	Frequency (Mhz)	Gain (dBi)	Termination	Mounting	Whip	Description	Gain (db)
MA200L00	156-162	0	RG58 cable(8m)+UHF	Nylon cord	Rubber	Emergency VHF antenna	-
MA200L01	156-162	0	RG58 cable(8m)+UHF	Nylon cord	Rubber	MA200LOO in container	-
MA205L06	156-162	-	UHF connector	1/8" UNF thread nut	Fibre	-	3
MA210L00	156-163	-	RG58 cable,18m	20mm bracket	Rubber	-	0
MA210L01	156-163	-	RG58cable,30m	20mm bracket	Rubber	-	0
MA211L01	156-162	-	UHF connector	60mm bracket	Glass fibre shroud	-	3
MA211L02	156-162	-	UHF connector	120mm bracket	Glass fibre shroud	-	3
MA211L03	156-162	-	RG58 cable,18m	120mm bracket	Glass fibre shroud	-	3
MA211L04	156-162	-	RG58 cable,18m	60mm bracket	Glass fibre shroud	-	3
MA212L10	156-162	-	UHF connector	60mm bracket	Glass fibre shroud	-	3
MA212L11	156-162	-	UHF connector	120mm bracket	Glass fibre shroud	-	3
MA212L19	156-162	-	RG58 cable,18m	120mm bracket	Glass fibre shroud	-	3
MA212L20	156-162	-	RG58 cable,18m	60mm bracket	Glass fibre shroud	-	3
MA212L26	156-162	-	RG58 cable,25m	120mm bracket	Glass fibre shroud	-	3
MA212L27	156-162	-	RG58 cable,25m	60mm bracket	Glass fibre shroud	-	3
MA212L36	156-162	-	RG58 cable,35m	120mm bracket	Glass fibre shroud	-	3
MA212L37	156-162	-	RG58 cable,35m	60mm bracket	Glass fibre shroud	-	3
MA215L02	156-162	-	UHF connector	60mm bracket	Stainless steel	-	3
MA215L03	156-162	-	UHF connector	120MM bracket	Stainless steel	-	3
MA215L04	156-162	-	UHF connector	60mm bracket	Fibre	-	3
MA215L05	156-162	-	UHF connector	120 mm bracket	Fibre	-	3
MA215L06	156-162	-	RG58 cable ,18 m	60mm bracket	Fibre	-	3
MA215L07	156-162	-	RG 58 cable,18m	120mm bracket	Fibre	-	3
MA215L08	156-162	-	RG58 cable,18m	60mm bracket	Stainless steel	-	3
MA215L09	156-162	-	RG58 cable,18m	120mm bracket	Stainless steel	-	3
MA215L10	156-162	-	RG58 cable,25m	60 mm bracket	Fibre	-	3
MA282L19	156-162	-	RG58 cable,18m	plastic bracket	Glass fibre shroud	-	3
MA291L00	156-162	-	UHF connector	1/8" UNF thread nut	Glass fibre shroud	-	3
MA292L00	156-162	-	UHF connector	1/8" thread nut	Glass fibre shroud	-	3

Antennas: Air and Marine bands (cont.)

Selection Guide: Marine Band 156-163 MHz							
Part No.	Frequency (Mhz)	Gain (dBi)	Termination	Mounting	Whip	Gain (db)	Base
MA201L05	156-162	-	RG58 cable,6m	None	Glass fibre shroud	3	Metallic
MA201L06	156-162	-	RG58 cable,6m	None	Glass fibre shroud	3	Plastic
MA201L07	156-162	-	RG58 cable,15m	None	Glass fibre shroud	3	Metallic
MA202L06	156-162	-	RG58 cable,6m	None	Glass fibre shroud	3	Metallic
MA202L07	156-162	-	RG58 cable,6m	None	Fibre shroud	3	Plastic
MA202L08	156-162	-	RG58 cable,6m	None	Glass fibre shroud	3	Stainless steel
MA202Q04	414-428	3	RG58 cable,8m	None	Glass fibre shroud	-	Metallic
MA202S04	441-454	3	RG58 cable,8m	None	Glass fibre shroud	-	Metallic
MA203L04	156-162	-	RG58 cable,6m	None	Glass fibre shroud	6	Metallic
MA203L05	156-162	-	RG58 cable,6m	None	Glass fibre shroud	6	-
MA203L09	156-162	-	RG58 cable,15m	None	Glass fibre shroud	6	Metallic
MA203L10	156-162	-	RG58 cable,6m	None	Glass fibre shroud	6	Stainless steel
MA204L02	156-162	-	RG58 cable(0,2m)+N(f)	None	Glass fibre shroud	9	Metallic
MA204L03	156-162	-	RG58 cable,6m	None	Glass fibre shroud	9	Metallic
MA205L03	156-162	-	RG58 cable,6m	None	Stainless steel	3	Plastic
MA205L04	156-162	-	RG58 cable,6m	None	Fibre	3	Plastic
MA205L05	156-162	-	UHF connector	1/8" UNF thread nut	Stainless steel	3	-
MA205L07	156-162	-	RG58 cable,18m	None	Stainless steel	3	Plastic
MA221L00	156-162	-	N(f) connector	Tube mounting clamp	Heavy duty fibre shroud	3	-
MA221L15	156-162	-	RG213 cable,15m	Tube mounting clamp	Heavy duty fibre shroud	3	-
MA222L00	156-162	-	N(f) connector	Tube mounting clamp	Heavy duty fibre shroud	6	-
MA222L15	156-162	-	RG213 cable,15m	Tube mounting clamp	Heavy duty fibre shroud	6	-
MA231L04	156-162	-	RG58 cable,6m	Metallic ratchet base	Glass fibre shroud	3	-
MA231L05	156-162	-	RG58 cable,15m	Metallic ratchet base	Glass fibre shroud	3	-
MA232L01	156-162	-	RG58 cable,6m	Metallic ratchet base	Glass fibre shroud	3	-
MA232L02	156-162	-	RG58 cable,6m	Stainless steel ratchet base	Glass fibre shroud	3	-
MA242L04	156-162	-	RG58 cable,6m	Plastic ratchet base	Stainless steel	-	3
MA242L07	156-162	-	RG58 cable,6m	Plastic ratchet base	Fibre	-	3
MA242L08	156-162	-	RG58 cable,6m	Plastic ratchet base	Glass fibre shroud	-	3
MA243L05	156-162	-	RG58 cable,6m	Plastic ratchet base	Glass fibre shroud	-	6