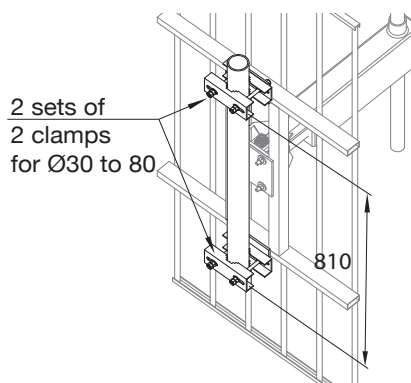


AVPAN 170-205 / 200-230 DAB



Frequency range	170 to 205 MHz 200 to 230 MHz	Height	1.20 m
Impedance	50 Ω	Width	0.48 m
VSWR in the band	< 1.5	Materials	Galvanized steel-Fiberglass
Isotropic gain	6 dBi	Weight	22 kg
Polarization	Vertical	Wind loading area	0.20 m ²
Radiation pattern		Wind speed resistance	220 km/h without frost
- E plane	65°	Wind load at 160 km/h	30 Nm
- H plane	140°	Temperature range	-40° to +80°C
Maximum input power	1 kW - 7-16 f 3 kW - EIA 7/8"	Fixation	Included

Safety : all metal parts are at equipotential and connected to ground



Dimensions in mm

Nb of level	Isotropic gain
1	4.0 dB
2	7.0 dB
3	8.5 dB
4	10.0 dB
5	12.5 dB

P/N	Connector	Model
99-0219H	7-16 f	AVPAN 170-205 MHz DAB
99-0219HP	EIA 7/8"	AVPAN 170-205 MHz DAB
99-0219B	7-16 f	AVPAN 200-230 MHz DAB
99-0219BP	EIA 7/8"	AVPAN 200-230 MHz DAB

Contact us for cable assemblies request

Radiation Pattern
F: 200 MHz

