

Radio Antennas Radijske antene

FM (87,5-108 MHz)
DAB (217-240 MHz)



FM-10F



FM-10VF



FM-30F



DAB-FM/F



DAB-3F

Impedance	75 Ohm	Polarization	Horiz./Vert.	Mounting on mast	D= 20-50 mm ... saddle 4 / sedlo 4
Impedanca		Polarizacija		Montaža na drog	D= 20-62 mm ... saddle 5 / sedlo 5

D outside mast diameter / zunanji premer droga

Technical data / Tehnični podatki

Frequency Frekvenca	Type Tip	No. of elements Število elementov	Gain Dobitek	F/B ratio Razmerje naprej-nazaj	Beam width Širina glav. lista	Antenna carrier Nosilec	Length Dolžina antene	Packing Pakiranje		
								pcs. kom.	cm	m ³
FM	FM-10F	1	-0.8 dB(i)	-	Horiz. 360°	18 x 12 **	-	1	53 x 28 x 9	0.013
	FM-10VF	1	Horiz. -1 dB(i) Vert. -2 dB(i)	0 dB	Vert. 360°	18 x 12 **	-	10	111 x 34 x 27	0.102
	FM-30F	3	4.5 - 5.5 dB(i)	10 - 15 dB	Horiz. 70° Vert. 110°	18 x 12 **	116 cm	1	145 x 14 x 13	0.026
	FM-50F	5	6.5 - 7.5 dB(i)	18 - 24 dB	Horiz. 50° Vert. 70°	18 x 18 ***	176 cm	10	146 x 25 x 31	0.113
DAB*	DAB-FM/F	2	FM: -0.8 dB(i) DAB: 2.2 dB(i)	0 dB	FM: ±360° DAB: ±90°	18 x 18 ***	-	1	145 x 14 x 13	0.026
	DAB-1F	1	2.2 dB(i)	0 dB	360°	18 x 18 ***	25.5 cm	10	148 x 33.5 x 33	0.164
	DAB-3F	3	5 dB(i)	11 - 16 dB	Vert. 68°	18 x 18 ***	59 cm	10	80 x 31 x 23	0.057
	DAB-5F	5	8 dB(i)	19 - 26 dB	Vert. 65°	18 x 18 ***	110.5 cm	10	89 x 25 x 32	0.071

* DAB antennas are used for DAB (Digital Audio Broadcasting) signal reception / DAB antene so narejene za sprejem digitalnih radijskih signalov DAB (Digital Audio Broadcasting)

** Antenna has saddle 4, without inclination, only horizontal polarization / Antena ima sedlo 4, brez inklinacije, samo horizontalna polarizacija

*** Antenna has saddle 5, inclination 0-10°, horizontal or vertical polarization / Antena ima sedlo 5, inklinacija 0-10°, horizontalna ali vertikalna polarizacija

All antennas have "F" type female connector. / Vse antene imajo "F" ženski konektor.

Gain diagrams / Grafi dobitev

FM-10F FM-10VF

FM-30F FM-50F

DAB-3 DAB-5

