

# 70455 Base antenna

380-470 MHz A,B,C,D variants

ANTENNA TYPE	End-fed full $1/2 \lambda$ coaxial dipole antenna  * Full omni-directional radiation pattern * DC-grounded (DC-short) - antistatic * NO GROUNDPLANE NEEDED
FREQUENCY	70455-A: 380-410 MHz 70455-B: 400-430 MHz 70455-C: 420-450 MHz 70455-D: 440-470 MHz
IMPEDANCE	Nom. 50 Ohm
POLARISATION	Vertical
GAIN	5 dBd (7,15 dBi)
BANDWIDTH	30 MHz
VSWR	< 1.5
MAX. POWER	250 Watt
COLOUR	White
LENGTH (WHIP)	Approx. 2300 mm (dep. on frequency)
WEIGHT	Approx. 800 g
MOUNTING	Exclusive
MATERIAL	PU-painted $\varnothing$ 18 mm glass-fibre tube and chrome plated brass
THREAD	N (f)

