

Datasheet 1/2

HFBL27 (UHF-RA)

Semi-flexible reduced $1/4 \lambda$ base-loaded whip antenna

Semi-flexible reduced 1/4 λ whip antenna with integrated right angle UHF-male connector, especially made for monting on modems and transceivers with side-mounted connectors

ELECTRICAL SPECIFICATIONS

Frequency	26.9 - 27.5 MHz (CITIZENS BAND)
Bandwidth	0.6 MHz
Impedance	50 ohm
Vswr	< 2.5 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	25 W

MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 520 mm
Weight	45 g
Mounting Place	On transceivers or modems etc.
Materials	ABS, POM, PE, steel and brass
Operating Temperature	-40C to +70C
Connector	UHF-male (Right angle)

ORDERING INFORMATION

P/N	14120
P/N	14120IP (Bulk packing)





Datasheet 2/2

PACKAGING INFORMATION

