

# Base 1123™

## Antenna Base



Base 1123 is a robust antenna base for vehicle mounting. The antenna base has a bending shaft and is available in both round shape and oval shape depending on mounting surface.

- 27-1000MHz (depending on rod)
- Hole mounted
- M6 thread for rod

### Specifications

#### Electrical

Frequency	27-1000MHz
Impedance	50Ω
Polarization	Vertical
VSWR	Depending on rod
Gain	Depending on rod
Max power	50W

#### Mechanical

Dimension	Oval version (D x H)	32 x 39mm
	Round version (L x W x H)	36 x 26 x 39mm
Thread for rod	M6	
Material	Pin	Brass
	Sealing	Dryflex
	Nut	Brass
	Contact house	Zinc
	Base	Zinc
	Ground plate	Stainless steel
	Isolator	PP, fiber glass reinforced
Installation	Hole mount, Ø14 and Ø 19mm	
Colour	Black	
Temperature	Storage / Operating	-40°C to +85°C

#### Other

This part is RoHS compliant

Part number	Shape	Weight	Cable	Connector
1123.02.00.83	Round	255g	LL58, 5m	No connector
1123.02.48.00	Round	70g	No cable	FME(m)
1123.01.48.00	Oval	70g	No cable	FME(m)

Smarteq reserves the right to change specifications without prior notice.