

# DPA 900/2400/...-SMA

Dual Band Portable Antenna for  
900 and 2400 MHz Bands

PROCOM



## DESCRIPTION:

- ★ This antenna makes it possible to operate on 900 and 2400 MHz at the same time on one antenna.
- ★ Flexible antenna element built into an elastic shroud of hard-wearing and environment-proof plastics.
- ★ Ready-tuned and unity gain on both bands.
- ★ Provided with SMA male connector.
- ★ Fixed 2400 MHz and 900 MHz Band within 868 - 960 MHz.

## SPECIFICATIONS:

ELECTRICAL	
MODEL	DPA 900/2400/...-SMA
ANTENNA TYPE	Dual Band portable antenna
FREQUENCY	Models within 868 - 960 MHz 2300 - 2500 MHz
IMPEDANCE	Nom. 50 $\Omega$
POLARISATION	Vertical
GAIN	0 dB compared to a $1/4 \lambda$ portable antenna on the same equipment
BANDWIDTH	900 MHz : $\geq 80$ MHz @ SWR $\leq 2.0$ 2400 MHz : $\geq 200$ MHz @ SWR $\leq 2.0$
SWR	900 MHz : $\leq 1.5$ @ f. res. 2400 MHz : $\leq 2.0$ @ f. res.
MAX. POWER	25 watts
MECHANICAL	
MATERIALS	Thermoplastic rubber Cu-nite Brass
COLOUR	Black
TOTAL HEIGHT	Approx. 80 mm
WEIGHT	Approx. 10 g
CONNECTOR	SMA (male)



## EXAMPLES OF ORDERING:

FREQUENCY/ CELLULAR NETWORK FOR 900 MHz BAND	868 - 915 MHz	890 - 960 MHz
TYPE NO.	DPA 900/2400/868-915-SMA	DPA 900/2400/925-SMA