

# GA 2/...-GP 300

## Rubber Antenna for Portable Equipment in the 2 m Band

### DESCRIPTION

- Sturdy, conical, flexible rubber antenna.
- Full size  $\frac{1}{4} \lambda$  whip.
- Highest quality materials – designed for “wear and tear”.
- Delivered factory tuned and tested to ensure minimum SWR and optimum performance.
- Especially designed for Motorola GP 300, GP 344, GP 360 and GP 388 (150 MHz band) etc.



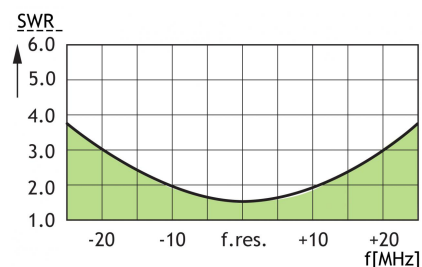
### ORDERING DESIGNATIONS

TYPE	PRODUCT NO.	FREQUENCY
GA 2/l-GP 300	140000119	144 - 164 MHz
GA 2/h-GP 300	140000114	155 - 175 MHz

### SPECIFICATIONS

ELECTRICAL	
MODEL	GA 2/...-GP 300
ANTENNA TYPE	$\frac{1}{4} \lambda$ antenna for portable equipment
FREQUENCY	2 m band covered by two models
IMPEDANCE	Nom. 50 $\Omega$
POLARIZATION	Vertical
GAIN	0 dB (equal to a $\frac{1}{4} \lambda$ portable antenna)
BANDWIDTH	$\geq 20$ MHz @ SWR $\leq 2.5$
SWR	$< 2$ when mounted directly on portable equipment
MAX. POWER	100 W
MECHANICAL	
MATERIALS	Steelwire moulded in thermoplastic rubber Weather- and shockproof plastics Black-chromed brass Cu-nite brass
COLOUR	Black
TOTAL HEIGHT	450 mm (dep. on type)
WEIGHT	Approx. 60 g
CONNECTOR	1/4"-32 UNEF

### TYPICAL SWR CURVE



PROCOM A/S reserve the right to amend specifications without prior notice.  
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