

## APX35

HF folding whip, composite, 3.5 m, 1.6–30 MHz

**Tactical Antennas: Handheld and Manpack**



### Description

The APX35 is a folding whip in 11 sections for portable HF radio sets. The antenna utilises fibreglass elements with a conductive coating that gives excellent mechanical and electrical properties.

Other versions of this antenna are available on request.

### Variants

Variants are available with different lengths and number of sections. The standard antenna is supplied with a shock absorbing spring. It can also be delivered with gooseneck to allow antenna orientation.

### Connectors

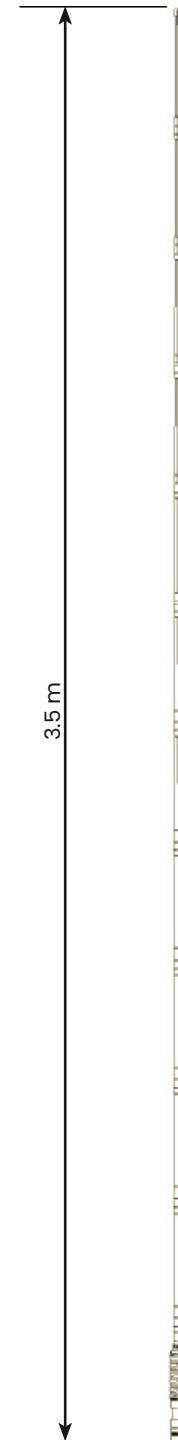
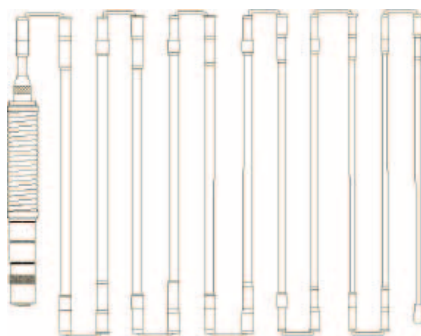
The antenna can be manufactured with a connector according to customer specifications.

### Electrical Specifications

<b>Frequency Range</b>	1.6 to 30 MHz
<b>Power Rating</b>	50 W
<b>Electrical Length</b>	3.5 m
<b>Static Capacitance</b>	35 pF

### Mechanical Specifications

<b>Design</b>	Glass fibre elements with conductive coating, brass plated ferrules and elastic cord.
<b>Length</b>	3.5 m
<b>Weight</b>	1 kg
<b>Finish</b>	Polyurethane lacquer, RAL6014
<b>Temperature Range</b>	- 55°C to + 71°C



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All specifications are subject to change without notice

The information contained herein is for reference only and does not constitute a warranty of performance

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