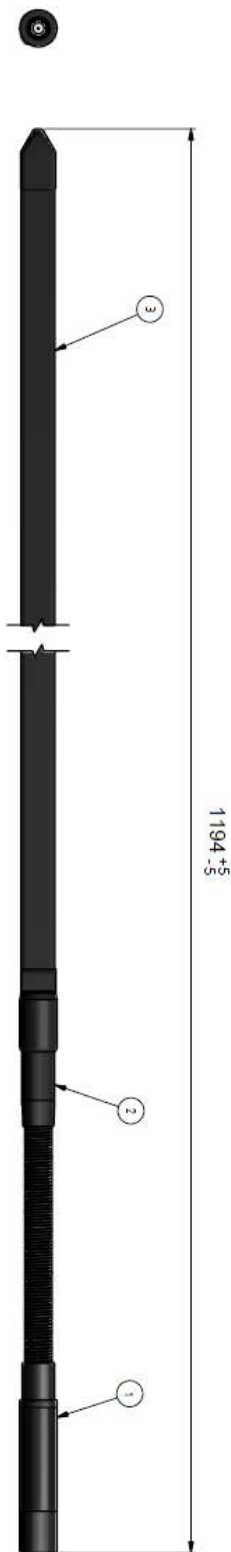


COMROD APX12

VHF Handheld Tape Antenna



Application:

The APX12 is a VHF 30-88MHz tape antenna for Man-Pack radios.

The antenna includes a tape, gooseneck and antenna matching unit to give an overall length of 1194mm.

The interface with the radio is TNC male.

Electrical specifications:

Frequency range	30-88 MHz
VSWR	< 3.5 (nominal)
Impedance	50 Ohm
Power rating	5 W
Connector	TNC-male (options available)

Mechanical specifications:

Design	Monopole flexible tape with goose-neck and antenna matching network.
Length	1194 mm
Weight	350 g
Finish	Tape - polyolefin shrink tube Gooseneck & AMU - Paint
Temperature range	-55 °C, +71 °C; -67 °F, +160 °F

