

# Compact UHF CB Q-FIT® Whip

CDQ34-71-00

476-478 MHz



The CDQ34-71-00 whip is designed to be used as a short, low gain whip in place of the CDQ5000 or CDQ8000 Q-Fit® whips. Being only 345mm long, the CDQ34-71-00 whip is ideal for use in urban environments, when a longer high gain whip is not required or where low clearances are an issue.

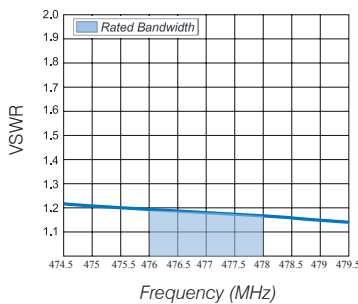
The CDQ34-71-00 can also be used in extremely rugged situations where overhanging branches could damage longer high gain antennas, whilst still providing good radio coverage and the convenience to switch back to a high gain whip for longer range communications.

## Features:

- Compact stylish design
- Connects to Q-Fit® UHF spring assemblies in place of CDQ5000 & CDQ8000 whips
- Flexible whip



Typical VSWR Response



## Electrical

Model Number	CDQ34-71-00
Nominal Gain <i>dBd</i> (dBi)	2.0 (4.1)
Frequency <i>MHz</i>	476 - 478
Tuned Bandwidth <i>MHz</i>	Full
VSWR (Return Loss)	1.5:1
Nominal Impedance $\Omega$	50
Power (W)	50
Turning	Supplied pre-tuned

## Mechanical

Model Number	CDQ34-71-00
Construction	Black polyurethane moulded stainless steel
Whip Length <i>mm</i>	265
Overall Length <i>mm</i>	343
Termination	Integrated N- Type (M)