

# Whip Antenna Kit

## T1KT1100-001

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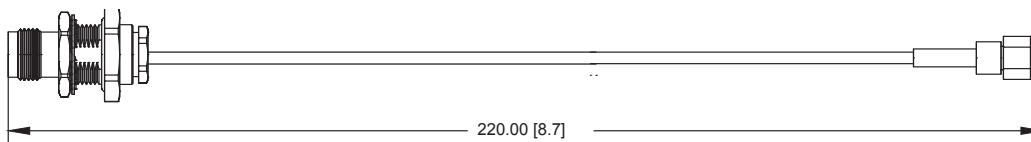
### Description

The Whip Antenna Kit is used to connect an external, omni-directional whip antenna to a Flare sensor unit. The kit includes the following items:

- Whip antenna (x2):
  - Radiation pattern: 360 degrees
  - Frequency: 450–470 MHz
  - Connector: TNC
  - Length: Less than 17.8 cm (7 in)
- RG58 coaxial cable (x2):
  - 1.5 m (5 ft) length
  - Pre-terminated with TNC connectors
- Extender cable assembly (x2):
  - 220 mm (8 1/2 in) RG174 cable
  - Bulkhead TNC connector and SMA connector
- Installation instructions



*Whip antenna*



*Extender cable assembly*

See the Flare Datasheet for a full system description.