

OmniTrax SC2 Sensor Cable Kit

A3FG0301, A3FG0302, A3FG0304, A3FG0311

Description

The OmniTrax sensor consists of a pair of ported coax cables. The SC2 sensor cable kit includes the sensor cables as well as connectors, ferrite beads, and caution tape.

Kit Contents Specifications

- Sensor cable:
 - A3FG0301 – Two 50 m (164 ft) spools of SC2 sensing cable with 20 m (65.6) ft of lead-in
 - A3FG0302 – Two 100 m (328 ft) spools of SC2 sensing cable with 20 m (65.6) ft of lead-in
 - A3FG0304 – Two 150 m (492 ft) spools of SC2 sensing cable with 20 m (65.6) ft of lead-in
 - A3FG0311 – Two 200 m (656 ft) spools of SC2 sensing cable with 20 m (65.6) ft of lead-in
- Four field-installed TNC plug (male) connectors
- 20 field-installed ferrite beads
- Underground caution tape rolls:
 - A3FG0301 – One 305 m (1000 ft) roll of warning tape
 - A3FG0302 – Two 305 m (1000 ft) rolls of warning tape
 - A3FG0304 – Two 305 m (1000 ft) rolls of warning tape
 - A3FG0311 – Two 305 m (1000 ft) rolls of warning tape
- Sensor cable labels



Cable Specifications

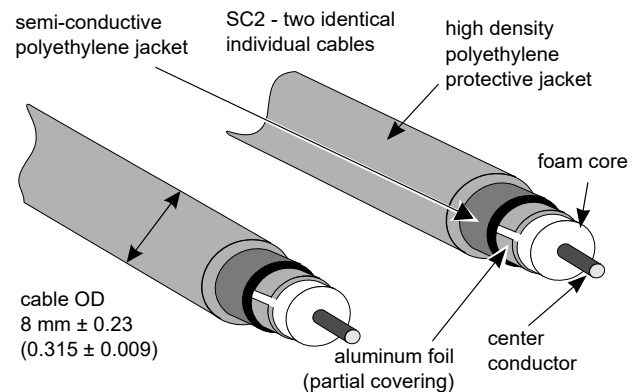
- High density polyethylene jacket
- Cable outside diameter: 8.0 mm (0.315 in)
- Minimum bend radius: 15 cm (6 in)

Environmental Specifications

- Temperature (operating): -40 to 70 °C (-40 to 158 °F)
- Temperature (storage): -50 to 85 °C (-58 to 185 °F)

Regulatory Compliance

- CE
- FCC 47 CFR Part 15, Subpart B
- REACH



Shipping Package Specifications

- Individual reel dimensions (diameter/height): 41 x 30.5 cm (16 x 12 in)
- Kit box weight::
 - A3FG0301 – 18 kg (40 lbs)
 - A3FG0302 – 26 kg (58 lbs)
 - A3FG0304 – 29 kg (65 lbs)
 - A3FG0311 – 39 kg (85 lbs)

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