



Key Features

- Compatible with FyreLine analogue systems ✔

- Nylon and PVC outer jacket available ✔

- Non-sensing, used as an interpose solution ✔

- Low installation, maintenance and repair costs ✔

- Reliable solution for hazardous areas ✔

Overview

The analogue leader cable is designed to be an interposing cable between the analogue FyreLine control module and sensing cable. The leader cable is manufactured to the same specification as the sensing cable, providing accurate resistance readings.

Tech Specs

Outer Jacket	White PVC (for non hazardous areas) Black nylon (for hazardous areas)
Overall Diameter	PVC - 6.30mm (0.248") Nylon - 7.50mm (0.295")
RFI Shielding	Foil shielding to reduce inductance and RF susceptibility
Cores	4
Capacitance	<150pF/m
Inductance	<2µH/m
L/R Ratio	<30µH/Ω
Resistance	~0.035Ω/m

Ordering Information

Part Number	Description
18-280	Analogue Non-sensing Leader Cable, PVC, 100m
18-281	Analogue Non-sensing Leader Cable, PVC, 250m
18-282	Analogue Non-sensing Leader Cable, PVC, Nylon, 100m
18-283	Analogue Non-sensing Leader Cable, PVC, Nylon, 250m