



PROLINE Retractable Cable (440767E**LT)

Proline retractable cables are designed to withstand harsh environment, oil, grease and similar chemicals. Proline retractable cables are manufactured specifically for floating roof petro-chem storage tanks.

The floating roof rises and falls as the tank fills and empties. To allow for this movement, a retractable cable is used to connect the Linear heat detector cable fitted around the circumference of the floating roof with a junction box at the top of the tank. As the roof drops lower, the spring like cable extends and as the roof rises the cable retracts into a closed spring coil.

Proline retractable cables are custom made to order to accommodate the different travel distance of each floating roof tank.

KEY FEATURES

- Simplifies Installation on floating roof tanks
- Reduces cable damage on moving installations

TECHNICAL SPECIFICATION

Number of Cores	4
Conductor Size mm ²	0.75mm ²
Core Colours	Blue, Brown, Black, Yellow
Sheath Material	Hytrel
Sheath Colour	Black

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
440767E**LT	Proline Retractable Cable