



## **Signaline FT-68-EN** Fixed Temperature Line Type Heat Detector

Fixed alarm temperature of 68°C No false alarms Up to 1,000m per zone EN54-28:2016 approved



CE



Tel: +44(0)1252 725257 Email: sales@lgmproducts.com Revision 2.0 (2023) Web: www.lgmproducts.com © 2023/24 LGM Products Ltd. ISO 9001:2015 certified

Address: LGM Products Ltd, Unit 3 Quantum Business Park, Fleet GU52 8EA, United Kingdom.





Model	Signaline FT-68-EN
Max reel length	500m (sold in 50m increments, MOQ = 50m)
Alarm temperature	68°C (155°F)
Max ambient temp.	45°C (113°F)
Min. ambient temp	-40°C (-40°F)
EN54-28 performance	T068-V10-A045
Environmental group	П
Conductor resistance	1.25Ω/M per core
Max voltage	74Vdc or 49Vac
Humidity	0% to 98% RH
Insulation	1kV tested protective outer coating
Tensile strength	1700 N/mm²
Minimum bend radius	100mm
Overall diameter	5.72mm
Weight	16kg/500M
Outer sheath	UV & chemical resistant sheath (red)
Features	Low-Smoke Zero Halogen (LSZH), UV Stable, Oil
	Resistant, Flame Retardant
Colour	Red
Approvals	EN54-28:2016, UL File no.: S24913, CE, ROHS

Signaline FT-EN Line Type Heat Detector (Signaline FT-EN) can detect a build-up of heat anywhere along its length. When any point along the length of the cable reaches a predetermined temperature an alarm is initiated.

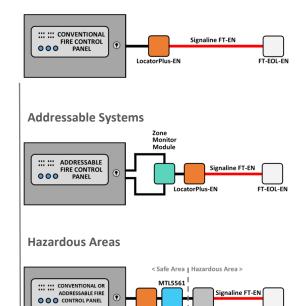
Signaline FT-EN is approved by UL to EN54 part 28 as non-resettable line type heat detector. It is low smoke zero halogen and is available in either 68°C, 78°C or 88°C alarm temperatures.

Multiple fixing options and accessories are available. Visit Signaline.com for our complete catalogue.



Signaline FT-EN cable is proudly manufactured in the UK

**Conventional Systems** 



torPlus-EN

UCB

FT-EOL-EN



FT-68-EN is to be used with the Signaline LocatorPlus-EN and the Signaline FT-EOL-EN

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