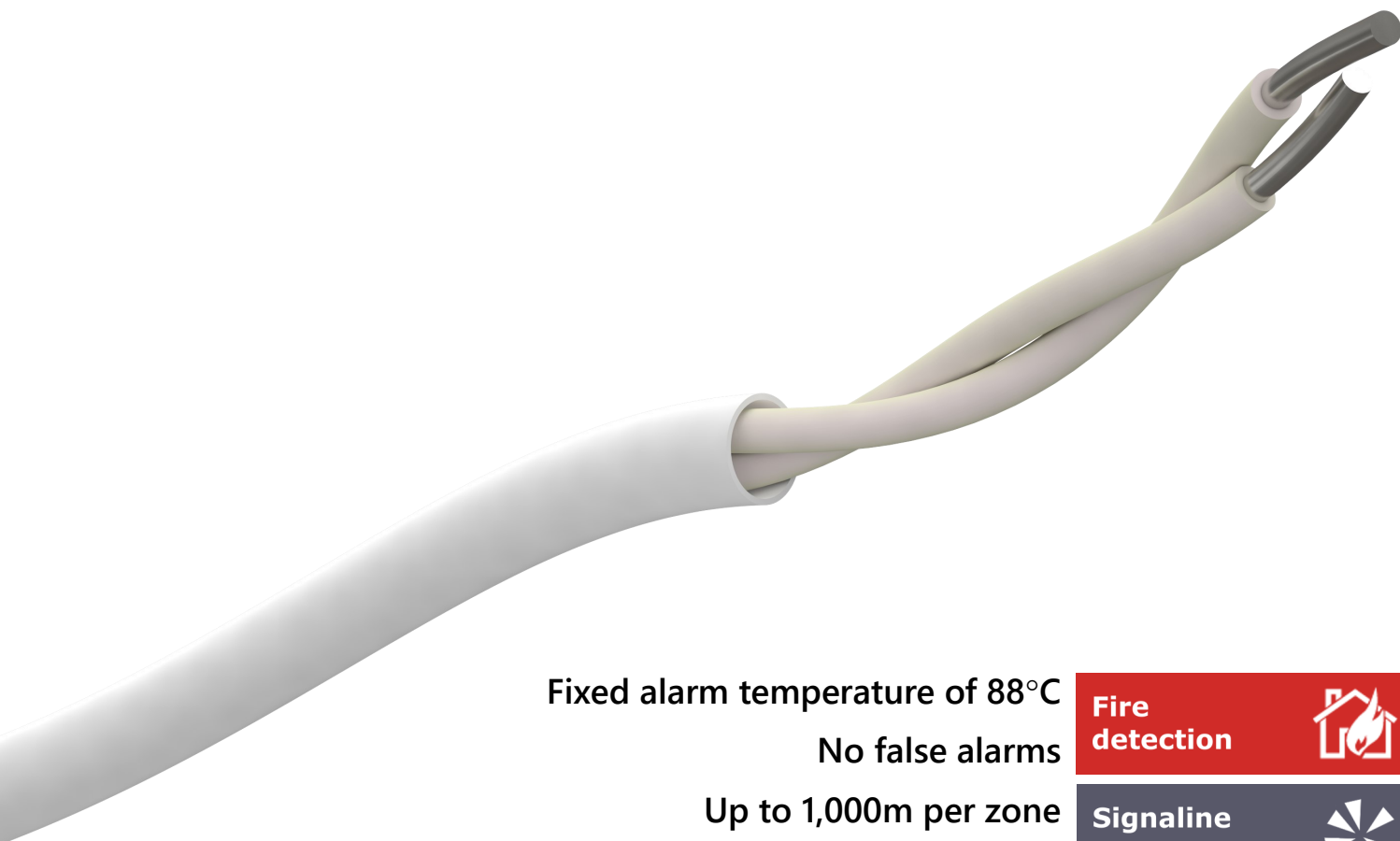




Signaline FT-88-EN

Fixed Temperature Line Type Heat Detector



Fixed alarm temperature of 88°C

No false alarms

Up to 1,000m per zone

EN54-28:2016 approved

Fire
detection



Signaline





| | |
|-----------------------------|--|
| Model | Signaline FT-88-EN |
| Max reel length | 500m (sold in 50m increments, MOQ = 50m) |
| Alarm temperature | 88°C (190.4°F) |
| Max ambient temp. | 65°C (149°F) |
| Min. ambient temp | -40°C (-40°F) |
| EN54-28 performance | T088-V10-A065 |
| Environmental group | II |
| 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/mm ² |
| 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.

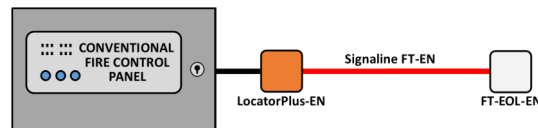
Signaline FT-EN is approved by UL to EN54 part 28 as non-resettable line type heat detector. It is low smoke zero halogen and is available in either 78°C or 88°C alarm temperatures.

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

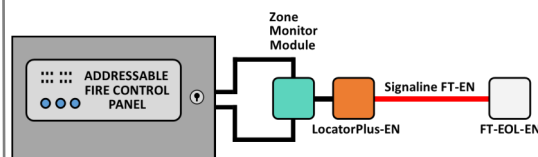


Signaline FT-EN cable is proudly manufactured in the UK

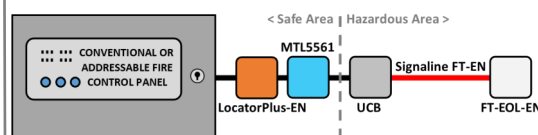
Conventional Systems



Addressable Systems



Hazardous Areas



FT-88-EN is to be used with the Signaline LocatorPlus-EN and the Signaline FT-EOL-EN