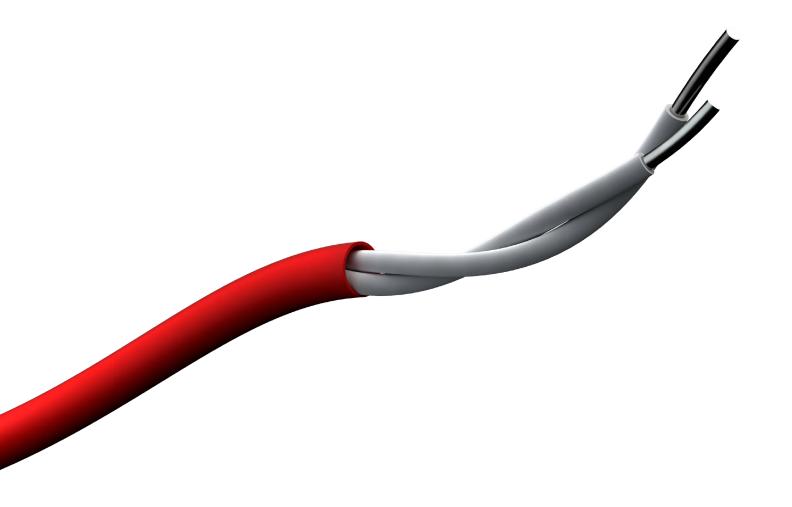
TECHNICAL DATASHEET

SIGNALINE FT-78-EN FIXED TEMPERATURE LINE TYPE HEAT DETECTOR





Fixed alarm temperature of 78°C

No false alarms

Up to 1,000 m per zone

EN54-28:2016 approved





TECHNICAL DATASHEET

SIGNALINE FT-78-EN FIXED TEMPERATURE LINE TYPE HEAT DETECTOR



SPECIFICATION

Model Signaline FT-78-EN

Max reel length 500 m (sold in 50 m increments, MOQ = 50 m)

Alarm temperature 78°C (155°F)

Max ambient temp. 45°C (113°F)

Min. ambient temp -40°C (-40°F)

EN54-28 performance T078-V10-A045

Environmental group

Insulation 1k V tested protective outer coating

Tensile strength 1700 N/mm²

Minimum bend radius 100 mm

Overall diameter 5.72 mm

Weight 16 kg/500 M

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.

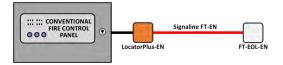
Signaline FT-EN is approved by UL to EN54 part 28 as non-resettable line type heat detector. It is low smoke zero halogen and is available in either 78°C or 88°C alarm temperatures.

Multiple fixing options and accessories are available.

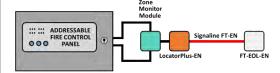
Visit Vimpex.co.uk for our complete catalogue.

Signaline FT-EN cable is proudly manufactured in the UK

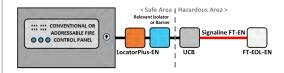
Conventional Systems



Addressable Systems



Hazardous Areas





FT-78-EN is to be used with the Signaline LocatorPlus-EN and the Signaline FT-EOL-EN

3700079_REV0201

Vimpex LTD

- t. +44 (0) 1702 216999
- e. sales@vimpex.co.uk www.vimpex.co.uk

Vimpex Interguard AB

- t. +46 (0) 36 37 10 65
- e. sales@vimpex.se



