

USING SIGNALINE LINEAR HEAT DETECTION IN TRANSFORMERS

With a changing world and increased use of renewables national power grids are changing rapidly

With the move to renewables and electrification of transport there is an increasing dependency on electrical infrastructure.

Transformers provide a crucial role within this infrastructure. However, they are also possible fire risks prone to explosion, high voltage arcing and overloading.

The design of Signaline Linear Heat Detectors allows flexibility and durability making it ideal for detecting overheats and fires within transformers.

Situated outdoors and often unmanned, transformers present challenging environments for fire detection.

Signaline Linear Heat Detectors can be installed adjacent to or directly on transformer units.

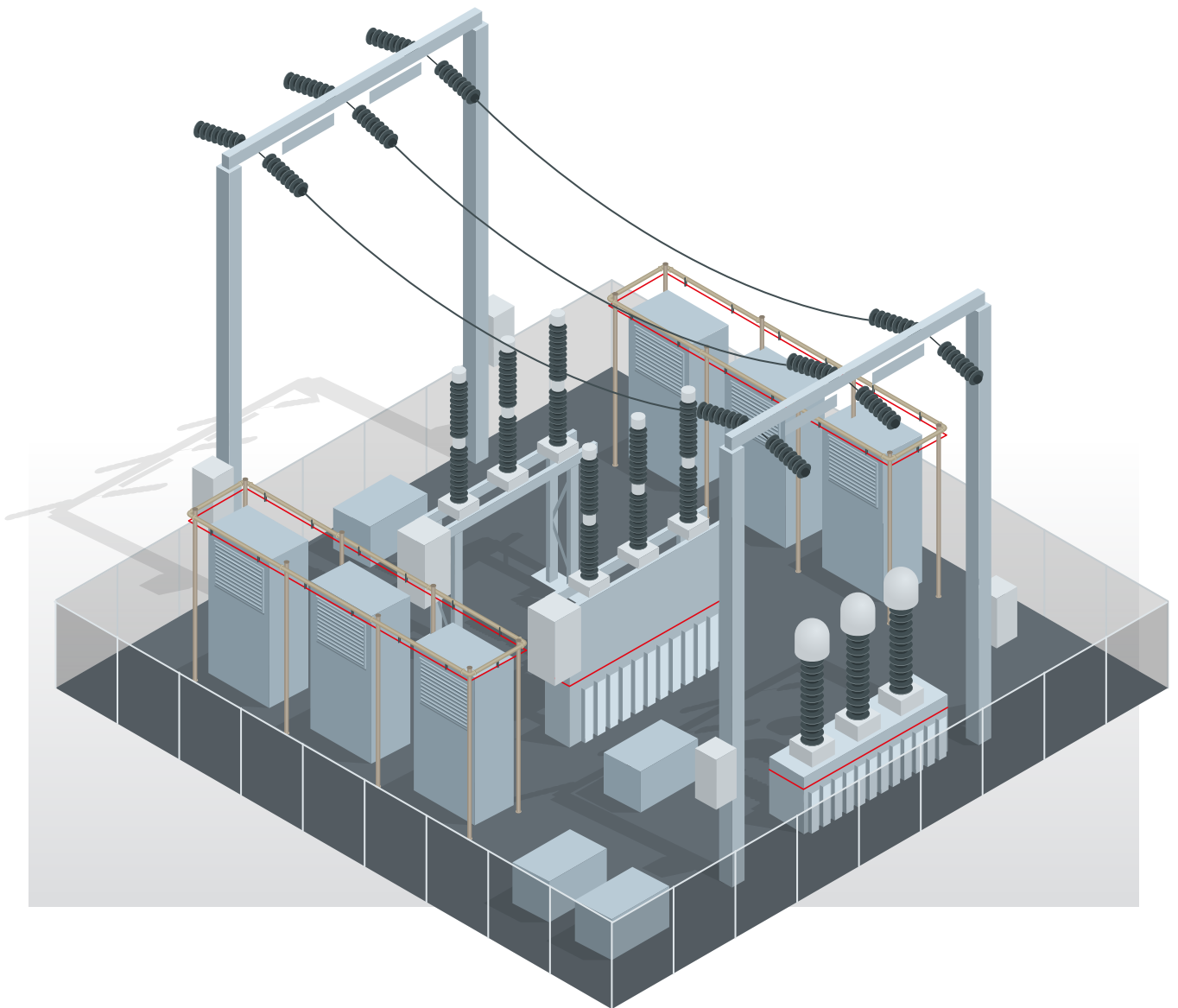


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Signaline Linear Heat Detectors are rugged and environmentally protected. They have UV and chemical resistance outer coatings, increasing product life and decreasing false alarms.

Often, automated fire extinguishant systems are employed at transformer stations. Signaline Linear Heat Detection offers a NO/NC output which allows compatibility with extinguishing control panels; providing fast and efficient extinguishing in a fire event.

Signaline's wide range of fixing clips and accessories allows you to complete the installation with ease and within budget.



Visit us at: www.signaline.com
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office based technical experts
are just a phone call away.**