

Pressrelease



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Detect-a-fire – Marine Heat detector

LICO announces the HDL-1, the HDL-1 is a heat-detector for fire detection systems. Based on a high reliability, high precision and well industrially proven Detect-a-fire detector, build in a corrosion safe, temperaturesafe and watertight housing from marine Aluminium., IP-66 to IP 68 is standard. The sensor can be chosen for temperatures of i.e. 60, 71, 88, 107°C or even higher depending on the application and of the temperature range, the sensor material is anodized stainless steel, the thread can be chosen either in brass or in stainless steel. The sensor switch is offered in 2 or 4-wires to allow a flexible circuit development, as well the switch can be delivered in normally open or normally closed position to fit to the fire alarm system. The screw terminals are from long-life ceramics.

The advantage of this Heat detector for fire prevention is, that a slow rise of temperature will make the switch switching at the chosen temperature, a fast rise of temperature in the case of a spontaneous increase of heat will make the switch switching very fast, far before the set temperature is reached. Thus the sensor under well installed circumstances can give eventually alarm even before the heat source with fast rising temperature will end up in a fire.

The installation of the HDL-1 Detect a fire sensors is vertically or horizontally directly in the engine room, it will operate at the given voltage from the fire detection system from 12-48VDC or it can be used as stand-alone with the on-board supply from 12-48 VDC, a lamp and a buzzer/alarmsounder. Other voltages on request.

The LICO Detect-a-fire Heat detector thus is a trustful and reliable piece of equipment to protect the life of owner, guests and staff aboard as well as the value of the ship.

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With best regards
and many thanks
Hellmut Miksch, M.D.

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