

Fuel oil alarm HMS in connector housing



- Immediate switching off of monitored devices in the event of a leak alarm
- With visual alarm
- Ready-to-connect device for fast and easy installation



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Application For the detection of oil in drip pans below oil-consuming systems, oil pumps, pumping or control stations. Suitable for the following media: water, fuel oil, diesel fuel, motor oils, machine oils, hydraulic oils and similar liquids with a flash point of > 55 °C.

Description The HMS fuel oil alarm unit consists of a transducer and a photoelectric probe. Devices to be monitored are connected directly to the socket of the transducer. If there is no leak, the green lamp is on. If the probe detects unwanted liquid, the alarm unit triggers a visual alarm (red lamp) and the socket in the transducer is automatically switched off.

Technical specifications

Operating temperature range
Ambient: -10/+60 °C

Photoelectric probe
Probe head: polyamide
Cable: 2 m

Supply voltage
AC 230 V

Visual indication
Green lamp Operation
Red lamp Alarm

Housing
Connector housing
W x H x D: 67 x 50 x 125 mm
Degree of protection: IP 20 (EN 60529)

Approval for construction products
DIBt: Z-65.40-214

- Scope of delivery**
- Transducer
 - Photoelectric probe with 2 m probe cable
 - Bracket for probe with mounting accessories

DG: G, PG: 4	Part no.	Price €
Fuel oil alarm unit HMS	44513	