

## 2840

### Intrinsically safe analog photoelectric smoke detector



#### Features

- › Addressable intrinsically safe optical smoke detector for fire detection in hazardous areas
- › Up to 20 detectors can be connected to each IS barrier unit
- › Six advanced alarm algorithms available

#### General

- › Tested and approved according to EN54-7
- › ATEX certificate: DEKRA 11ATEX0107
- › ATEX class: II 1 G Ex ia IIC T5 Ga
- › CPR: 2831-CPR-F2748

#### Related products

- › 2842 - IS Barrier unit
- › 2843 - IS Backbox for detectors



Grey



White



Black



300 g



Ø102 x 62 mm



Red LED



-10 TO +55 °C



<95%



2831