

PRODUCT LEAFLET








Intrinsically safe barrier unit 2842



FEATURES

- Barrier unit for addressable intrinsically safe fire detectors in hazardous areas
- Barrier unit connects directly on the loop and is mounted outside Ex area
- Up to 20 detectors can be connected to each IS barrier unit
- IP66/67 for outdoor use or in humid areas

DATA

-  24 V DC 50 mA
-  - 10 to +55 °C
-  < 95%
-  300x300x132 mm
-  3100 g
-  IP66/67
-  II (1) G [Ex ia Ga] IIC

GENERAL

- Tested and approved according to EN54-18:2005
- ATEX certificate: DEKRA 11ATEX0106
- CPR: 2831-CPR-F2577

RELATED PRODUCTS

- 2840 - IS Analog optical smoke detector
- 2841 - IS Analog heat detector
- 2843 - IS Backbox for detector