

Fixed heat detector IQ8Quad without isolator (T -30 °C)



Part-No.: 803171

Approval: VdS

As 802171, but without loop isolator and suitable for use in greater temperature range up to -30°C.

Common technical data

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| Operating voltage | 8 ... 42 V DC |
| Quiescent current | approx. 0,22 mA |
| Quiescent current @ 19 V DC | 40 µA |
| Quiescent current @ FACP battery | approx. 220 µA |
| Area to be monitored | 30 m ² |
| Height to be monitored | 7,5 m |
| Application temperature | -30 °C ... 50 °C |
| Type of protection | IP 40 with base, up to IP 43 with base and option |
| Detector specification | EN 54-5 A1S |
| Declaration of Performance | DoP-20928130701 |



Special labeling for heat detector on the light pipe: black ring

Accessories:

| | |
|--------|--|
| 767800 | Mounting bracket |
| 805590 | Standard detector base for IQ8Quad |
| 805591 | Detector base with relay contact for IQ8Quad |