Sabit Isı Dedektörü IQ8Quad , Class B (T +65 °C), with isolator

Part-No.: 802177
Approval: VdS

Same as 802171, but for increased operating temperature according to EN 54-5 class B.

Common technical data	
Operating voltage	8 ... 42 V DC
Quiescent current @ 19 V DC	40 µA
Quiescent current @ FACP battery	approx. 220 µA
Alarm current w/o communication curtain	18 mA
Area to be monitored	30 m²
Height to be monitored	6 m
Air velocity	0 m/s ... 25,4 m/s
Application temperature	-20 °C ... 65 °C
Storage temperature	-25 °C ... 75 °C
Air humidity	< 95 %
Type of protection	IP 40 with base, up to IP 43 with base and option
Material	ABS plastic
Color	white, similar to RAL 9010
Weight	approx. 110 g
Detector specification	EN 54-5 BS / -17 : 2005
Dimensions	Ø: 117 mm H: 49 mm (62 mm incl. base)
Declaration of Performance	DoP-20411130701

Special marking 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