

## Detector base with relay contact for IQ8Quad



### Features:

- Provides a voltage-free contact controlled by the remote output of a detector
- Draws negligible current
- A lot of space for wire connection
- Automatic closing of the loop bus wiring system for detector extraction
- Detector extraction locking is enclosed in the base

**Part-No.: 805591**

IQ8Quad detector base with relay contact output. Contact: floating NO or NC contact selectable via jumper. Settings on site: NO contact.

### Common technical data

Current consumption	5 $\mu$ A (w/o detector, active relay)
Contact load relay	30 V DC/1 A
Connection terminal	$\varnothing$ 0.6 mm to 2 mm <sup>2</sup>
Application temperature	-20 °C ... 72 °C
Storage temperature	-25 °C ... 75 °C
Air humidity	< 95 % (non-condensing)
Material	ABS
Color	white, similar to RAL 9010
Weight	approx. 80 g
Dimensions	$\varnothing$ : 117 mm H: 24 mm (incl. detector 62 mm)



Cable entry on the side or through the bottom plate. Connection of remote indicators not allowed! Wago clamps for looping in wires, e.g. type 243-204 ( $\varnothing$  0.5 mm - 1.0 mm) or 273-104 (0.75 mm<sup>2</sup>- 2.5 mm<sup>2</sup>) can be mounted on the detector base. Not suitable for application with IQ8Quad with integrated alarm device Part No. 802383, 802384, 802385 and 802386 as well as 802385.SVxx and 802386.SVxx!