1(3) DATA SHEET



Salwico UB-6

Part no. 044445

Draft 230704

System: All Salwico fire alarm systems

General Description

UB-6 is a low profile base plate for smoke, heat and flame detectors.

UB-6 is developed to replace the following bases:

- UB-1
- UB-2
- UB-5
- NS-BNCL

Please see separate document "Base Matrix" for information about suitable bases for detectors.

The base plate is made for use in dry and clean spaces, and it can be used for both addressable and conventional fire alarm systems. Some detectors might require special bases.

The cable entry is from the center or from the side of the base.

UB-6 is prepared for SUM-2 assembly. Detectors in the CN, EV and EVC series can be locked to the base using a 1,5 mm hexagon key to prevent tampering of the detector. Using this locking functionality is optional.

Data

Ingress protection IP22

Cable terminals Max 1.5 mm², preferred

1.0 mm² or stripped

cables

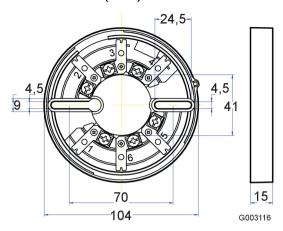
Material PC/ABS

Colour Signal white, RAL 9003

Weight $60g \pm 5\%$

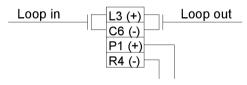
DATA SHEET 2(3)

Dimensions (mm)



Connection

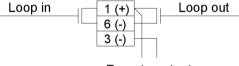
Connection of addressable detectors IA, OA, TDT and EV-PP series:



Remote output*

G003132

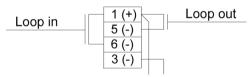
Connection of addressable detectors NS, CN and EV-series without SCI (EV-PP series excluded):



Remote output

G003133

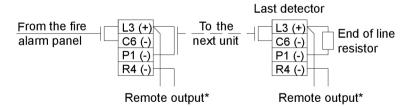
Connection of addressable detectors EV series with SCI (EV-PP excluded):



Remote output

G026448

Connection of conventional detectors DIS3, DOS3, and HC100:



G003134

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Connection of conventional flame detectors EVC series (EVC-PY-IS excluded):

Last detector From the fire To the 3 (+) 3 (+) End of line alarm panel 1 (-) next unit 1 (-) resistor 6 (-) 6 (-) 5 (-) Remote output* Remote output* G003135

^{*} All types of detectors do not have the remote output. Please refer to the data sheet for the detector in question.