



PANASONIC

Panasonic 3312FLW mounting base with push-in terminals and indicator connection

Product code 41332 · Fire alarm systems > Field devices > Detectors

White analogue mounting base for Panasonic addressable heat, smoke and multi-sensor detectors. Push-in terminals for both the COM loop and an external indicator speed up installation.

- Suitable for Panasonic analogue 33xx, 43xx and 44xx series detectors
- Push-in terminals for the COM loop (in/out)
- Separate push-in terminal for an external indicator, e.g. 2218
- Recess for an address label holder
- Low profile: Ø 102 × 15 mm



Product description

Panasonic 3312FLW is a white analogue mounting base that is connected to the COM loop of the fire alarm system. Panasonic analogue heat, smoke and multi-sensor detectors (types 33xx, 43xx and 44xx) can be installed in the base. The base is intended for dry indoor premises and is mounted on the ceiling.

3312FLW is the push-in terminal model in the series with both blue push-in terminals for the COM loop in and out and a grey push-in terminal for an external indicator. The external indicator, for example remote indicator 2218, is connected to terminals E+ and E-. The push-in terminals speed up wiring, as the conductors do not have to be tightened with screws. The base itself does not consume current, and it has no short-circuit isolator.

An address label holder can be fitted in the recess of the base. The label can show the zone and address information or the technical number, and it remains visible when the detector is in place. The position of the detector's own LED is marked on the base so that the base can be mounted in the correct orientation.

Installation

- Ceiling mounting, fixing screws not included
- Conductor size in the push-in terminals Ø 0.6–1.25 mm (0.28–1.2 mm²)
- No terminal for the cable screen conductor
- Other models in the series: 3312W (screw terminals) and 3312FW (push-in terminals without an indicator connection)

Technical data

Product code	41332
Manufacturer	Panasonic

Product group	Fire alarm systems > Field devices > Detectors
Colour	White (Munsell 10Y9/0.5)
Weight	47 g
Dimensions	Ø 102 × 15 mm
Operating temperature	-10...+50 °C
Storage temperature	-20...+70 °C
Humidity	Max. 95% RH, non-condensing
Material	ABS
IP rating	IP51
Operating voltage	12–30 V DC (nominal 24 V DC)
Current consumption (quiescent)	0 mA
Connection	Push-in terminals for the COM loop and external indicator (E+/E-)
Wire size	Ø 0.6–1.25 mm (0.28–1.2 mm ²)
Short-circuit isolator	No
Mounting	Ceiling mounting, dry indoor areas
Standards	EN 61000-6-3, EN 50130-4, EN 50581 (RoHS)

Documents

The manufacturer's original documents can be downloaded from the product page (QR code at the top of this sheet).

Technical datasheet: 3312 series mounting bases

Certificate: EU declaration of conformity, no. ESSC-F00007-06

Request a quote or ask for more information

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Up-to-date information and documents: pap.fi/en/tuote/panasonic-3312flw-asennuskanta-pikaliit-valkoi/