CKD

INSTRUCTION MANUAL
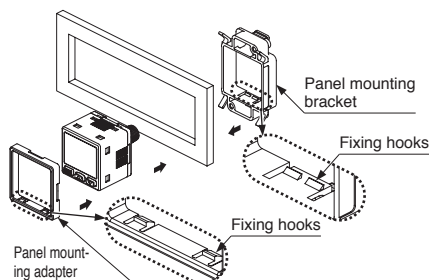
Panel Mounting Bracket for PPX Series
PPX-KHS

Read this instruction manual carefully before using this product, particularly the section describing safety.

Retain this instruction manual with the product for further consultation whenever necessary.

How to mount

① Fit the panel mounting adapter on the front side of the sensor. Mounting direction of the panel mounting adapter differs depending on the mounting direction of the panel mounting bracket. (Refer to the diagram below.)
② Insert to the panel, in condition ①.
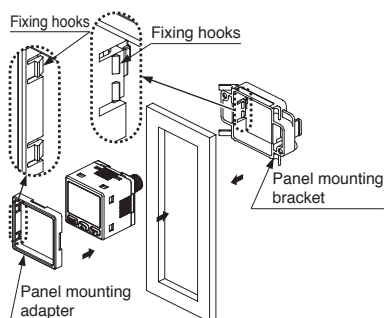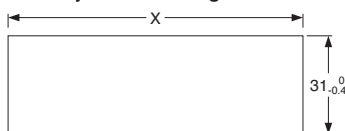③ Insert the panel mounting bracket from the rear side of the sensor till it touches the panel.

<For horizontal adjacent mounting>

● Mount the panel mounting adapter and the panel mounting bracket so that the fixing hooks are vertical.

Panel mounting bracket

Fixing hooks

Fixing hooks

Panel mounting adapter

<For vertical adjacent mounting>

● Mount the panel mounting adapter and the panel mounting bracket so that the fixing hooks are horizontal.

Fixing hooks

Fixing hooks

Panel mounting bracket

Panel mounting adapter

Dimensions of panel cutout
(Unit: mm)

<For single mounting>

$31_{-0.4}^{0}$

$31_{-0.4}^{0}$

(Panel thickness: 1 to 6mm)
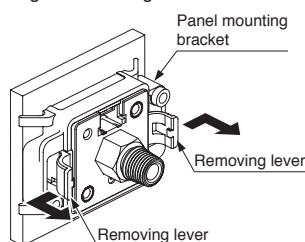
<For adjacent mounting>

X

$31_{-0.4}^{0}$

When n pieces are mounted
$X = 31 \times n + 3.5 \times (n - 1)$

How to remove

● Pull out the panel mounting bracket while pushing the removing levers out.

Panel mounting bracket

Removing lever

Removing lever

Notes: 1) Take care that it the sensor is forcibly pulled, the sensor itself or the panel mounting bracket may break.
2) Do not reuse the panel mounting adapter which has been used once.

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