

INSTRUCTION SHEET

Padlock Cover

for XW1E-BS series emergency stop switches with operation assist function

Confirm that the delivered product is what you have ordered. Read this instruction sheet to make sure of correct operation. Keep this instruction sheet where it can be accessed by the end user.

Safety Precautions

In this operation instruction sheet, safety precautions are categorized in order of importance to Warning and Caution :

↑ WARNING

Warning notices are used to emphasize that improper operation may cause severe personal injury or death.

⚠ CAUTION

Caution notices are used where inattention might cause personal injury or damage to equipment.

1 Type

XW9Z-PCE

2 Specifications

Applicable model	XW1E-BS series
Applicable padlock shackle diameter	Ø5.5 to 7.0mm
Withstand load	15N minimum
Weight (approximately)	40g

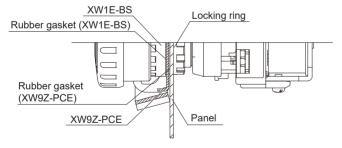
3 Mounting

• The direction to install the XW9Z-PCE is installed is as shown in the following figure.



Do not use the nameplate which is an optional accessory of XW1E series.

 Install the XW9Z-PCE between the rubber gasket of the switch and the panel (see below). For panel mounting, refer to the instruction of XW1E-BS series.

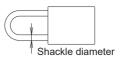


4 Instructions

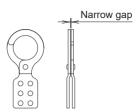
∕!\ WARNING

- When using the XW9Z-PCE for safety-related equipment in a control system, refer to the safety standards and regulations in each country to make sure of correct operation. Also, perform a risk assessment to ensure safety before starting operation.
- Read the instruction sheet of the XW1E-BS series before use.
- Make sure that the following requirements are achieved when using the XW9Z-PCE.
- ☆ The operator shall not be able to be reset when the padlock cover is closed and locked with your padlock or latch.
- When closing the padlock cover, make sure the emergency stop switch is latched.
 If the operator or other unit is deformed or damaged, replace the product immediately.
 If the product is used while deformed or damaged, it may be possible to close the padlock cover and operate the switch even when the switch is reset.

• The shackle diameter of the applicable padlock (refer to the following figure) is 0.55 to 7.0 mm



 When using a hasp as shown below, check periodically that the narrow gap between the jaws are not widened, so that the XW9Z-PCE does not fall off from the hasp.



• Because a variety of shapes are available on the market for padlocks and hasps, make sure that the requirements shown with ☆ are satisfied when choosing the padlocks and hasps.

♠ CAUTION

- Keep the load of the padlocks and hasps at a maximum of 15N for the total of all tab holes. Use of the product under conditions exceeding the withstand load may cause deformation of XW9Z-PCE, or damage to the XW1E-BS series switch.
- Do not apply excessive shock to the XW9Z-PCE, otherwise failure or damage may be caused.
- Do not apply excessive vibration while padlocks or hasps are installed, otherwise failure or damage may be caused.
- The XW9Z-PCE is used for following applicable model. Do not use the padlock cover for any other products.

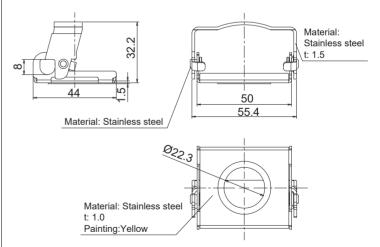
XW1E-BS series emergency stop switches with operation assist function

- •Make sure that locking and unlocking the padlock and hasp do not interfere with other products in proximity.
- •Do not ruin functions of the padlock cover by transforming, disassembling or modifying. Stop using immediately when the padlock cover is transformed.
- •Padlocks and hasps are available from the following manufacturers.

Manufacturer	Part No.
PANDUIT	PSL-1, PSL-1A, PSL-1.5, PSL-1.5A, PSL-HD1
Master Lock	420, 421

5 Dimensions

All dimensions in mm.



6 Precaution for disposal

•Dispose of the XW9Z-PCE as an industrial waste.

IDEC CORPORATION

https://www.idec.com

Manufacturer: IDEC CORPORATION, 2-6-64 Nishimiyahara, Yodogawa-Ku, Osaka 532-0004, Japan EU Authorized Representative: APEM SAS

55, Avenue Edouard Herriot BP1, 82303 Caussade Cedex, France