

释放再扣按钮

形式 SZ-R1, SZ-R2, SZ-R3
SZ-R4, SZ-R5, SZ-R6

安全注意事项

在安装、运行、保养和维修前必须熟读使用说明书，按说明书正确使用。

在使用说明书中把安全注意事项区分为“危险”“注意”两个等级。

危险：指在由于错误的使用而引发的危险情况下有可能导致死亡或重伤的场合。

注意：指在由于错误的使用而引发的危险情况下有可能导致中等程度的伤害或轻伤的场合，以及只会发生物体损坏的场合。

并且，即使在**注意**中记载的事项根据情况也会有可能导致发生重大事故，所以记载内容都很重要，请务必遵守。

危险

- 不要触摸和靠近通电中的产品，因有触电、灼伤的危险。
- 保养和维修请在切断电源后进行，因有触电的危险。

注意

- 不要在切断电源后立即触摸产品，因为余热可能会导致烫伤。
- 产品废弃时需按产业废弃物处理。

1. 适用于热过载继电器的型号

释放再扣按钮型号	热过载继电器型号
SZ-R1, SZ-R2, SZ-R3	TK-E02, TK-N10 TK-N12, TK-N14
SZ-R4, SZ-R5, SZ-R6	TK-E2, TK-E3, TK-E5, TK-E6, TK-N8

2. 解开包装

- (1) 请确认产品与要求的规格是否一致。
- (2) 请检查是否有由于运输等原因而引起的零部件脱落或破损现象。

3. 安装

3.1 SZ-R1~R3 (图1)

- (1) 把安装块的卡爪(*1)插入热过载继电器的安装槽(*2)内。
- (2) 把释放再扣按钮的螺钉部(*3)装入安装块的螺孔(*4)内。
- (3) 把释放再扣按钮的螺帽(*5)拆卸下来，将释放再扣按钮从面板的内侧穿过，用螺帽(*5)从面板另一面将其固定。
- (4) 把安装块从热过载继电器卸下时，在(*6)部用一字螺丝刀使卡爪(*1)的连接扣松脱。

3.2 SZ-R4~R6 (图2、图3)

- (1) 把安装块的卡爪(*7)插入热过载继电器的安装槽(*8)内，然后使卡爪(*9)与安装槽(*10)卡住。
- (2) 把释放再扣按钮的螺钉部(*11)拧进安装块的螺孔(*12)内。
- (3) 把释放再扣按钮的螺帽(*13)拆卸下来，将释放再扣按钮从面板的内侧穿过，用螺帽(*13)从面板的另一面将其固定。
- (4) 把安装块从热过载继电器上卸下时，在(*10)部用一字螺丝刀使卡爪(*9)的连接扣松脱。

4. 注意事项 (图4)

- (1) 安装时，确保距面板 25mm、距安装块 35mm 以内导线不得折弯。
- (2) 释放再扣按钮的导线的弯曲半径必须大于 15mm。

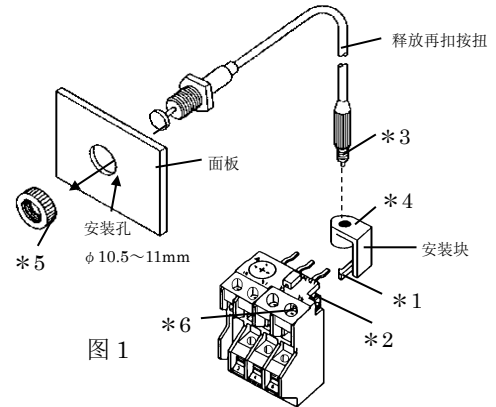


图 1

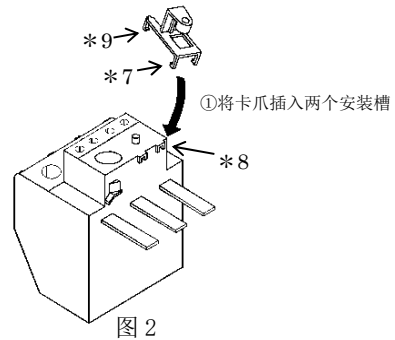


图 2

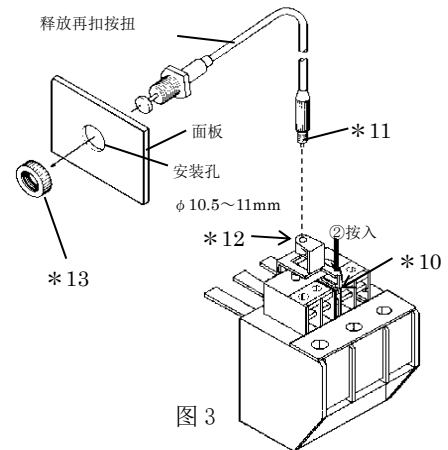


图 3

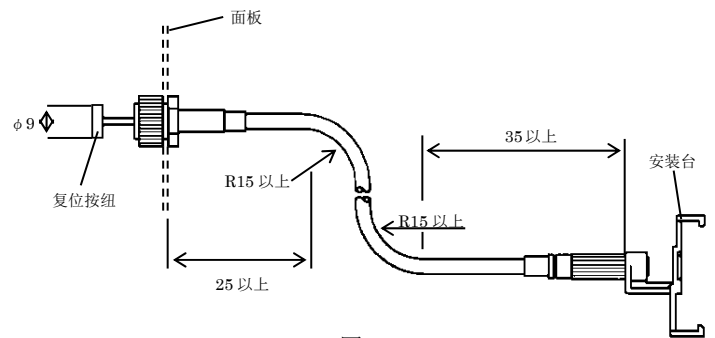


图 4

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RESET RELEASE BUTTON

Type SZ-R1, SZ-R2, SZ-R3
SZ-R4, SZ-R5, SZ-R6

Safety Precautions

To ensure proper use of the product, be sure to read this manual and the other attached documents carefully before starting installation, operation, maintenance and inspection. Within this instruction manual, safety precautions are ranked, in order of importance, as either "Warning" or "Caution".

WARNING

An operator may be killed or seriously injured by a hazardous condition resulting from improper operation.

CAUTION

An operator may suffer minor injuries and/or objects may be damaged by a hazardous condition resulting from improper operation.

Under certain conditions, improper operation may result in serious injury and/or damage even if it is labeled only as "Caution". Every item indicated by either "Warning" or "Caution" should be considered significant. Be sure to give particular care to those items.

WARNING

- Do not touch the product or approach it. Electrical shock or burning may result.
- Turn off the power before starting maintenance or inspection. Failure to turn off power may result in electrical shock or burning.

CAUTION

- Do not touch the product immediately after the power is turned off. As it may still be hot, burning may result.
- Treat the product as industrial waste when discarding.

1. For the type of thermal overload relay

Type of Reset Release Button	Type of Thermal Overload Relay
SZ-R1, SZ-R2, SZ-R3	TK-E02, TK-N10 TK-N12, TK-N14
SZ-R4, SZ-R5, SZ-R6	TK-E2, TK-E3, TK-E5 TK-E6, TK-N8

2. Unpacking

- Check that the product matches your purchase order.
- Make sure that no parts have been lost or damaged.

3. Installation

3.1 SZ-R1~R3 (Fig. 1)

- Insert the pawl(*1) of the mounting block into the grooves(*2) of the thermal overload relay.
- Screw the threaded part(*3) of the reset release button into the screw hole(*4) on the mounting block.
- Remove the nut(*5) from the reset release button, insert the reset release button into the panel hole from the back, and fasten the reset release button to the panel by tightening the nut (*5) from the front of the panel.
- To remove the mounting block from the thermal overload relay, insert a screwdriver at (*6) and remove the hook(*1).

3.2 SZ-R4~R6 (Fig. 2, Fig. 3)

- After inserting the pawl(*7) of the mounting block into the grooves(*8) of the thermal overload relay, set the hook(*9) in the groove(*10).
- Screw the threaded part(*11) of the reset release button into the screw hole(*12) on the mounting block.
- Remove the nut(*13) from the reset release button, insert the reset release button into the panel hole from the back, and fasten the reset release button to the panel by tightening the nut (*13) from the front of the panel.
- To remove the mounting block from the thermal overload relay, insert a screwdriver at *10 and remove the hook(*9).

4. Notes (Fig. 4)

- At installation, be sure that the lead wire of the reset release button is not bent within 25mm of the panel or within 35mm of the mounting block.
- The bend radius of the lead wire at the reset release button must be 15mm or more.

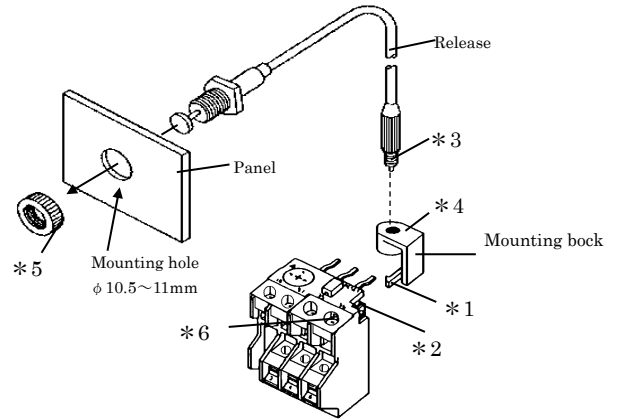


Fig.1

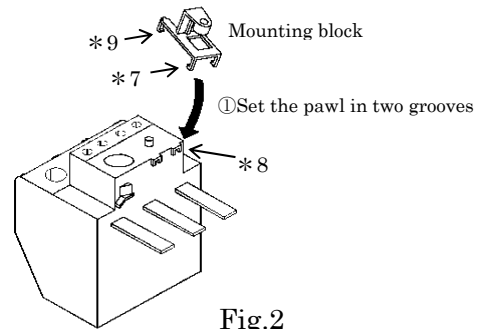


Fig.2

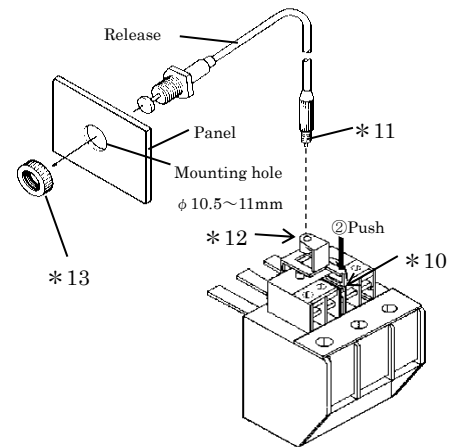


Fig.3

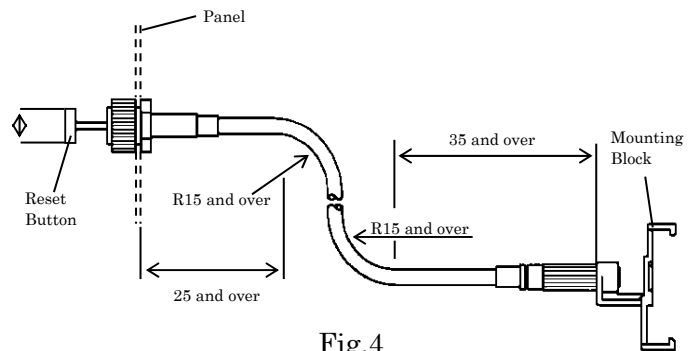


Fig.4

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