

**Specification change of F-type, V-type operating handle and handle lock device  
for UL 489 Listed MCCB and ELCB**

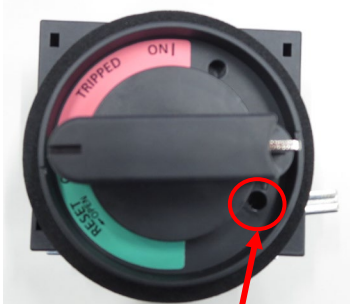




We would like to inform that we will change the specification of F-type, V-type operating handle and handle lock device for UL 489 Listed MCCB and ELCB.

**1. Types**






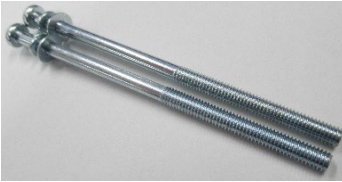

F-type operating handle	F-05SRUL2, F-05SRUL
V-type operating handle	V-05SRUL2
Handle lock devices	HLS-05SRU2

**2. Content of change**

(1) To change F-type operating handle release knob specification.

Appearance	Before	After
<p>e.g. F-05SRUL</p>  <p align="center"><b>Release knob</b></p>	<p><b>Part</b></p>  <p>Molded Material: Nylon resin Color: Black</p> <p><b>Enlargement</b></p>  <p align="center"><b>Release knob</b></p>	<p><b>Part</b></p>  <p>Die-casting Material: Zinc alloy Color: Silver</p> <p><b>Enlargement</b></p>  <p align="center"><b>Release knob</b></p>

- (2) To change description of parts details for F-type, V-type operating handle mounting screw.  
 (3) To change appearance of mounting screw for F-type, V-type operating handle and handle lock device.

Appearance	Parts	Type	Before	After
e.g. F-05SRUL2, F-05SRUL Operating handle mounting screw   Mounting screw                      Parts details	Parts details	F-05SRUL F-05SRUL2		
		V-05SRUL2		
	Mtg. screw	F-05SRUL F-05SRUL2 V-05SRUL2 HLS-05SRU2		

There is no change in product characteristics by specification change.

### 3. Reason for change

- (1) To unify design of F-Type operating handle to WS-V series (For 32-250AF)
- (2) To improve productivity.
- (3) To improve productivity.

### 4. Time of change

From production in November 2021.

Please bear in mind that the exact start of production may change due to stock condition.