SIEMENS MBKQRC1FK

C1 Filler Kit for QR Breaker Installation Instructions

This instruction sheet is for the MBKQRC1FK filler kit for a vertically-mounted 225A MAX QR2 breaker (limited to 10kA interrupt rating). This will work on column panelboards, both single or three-phase, in the MAIN or SUBFEED location.

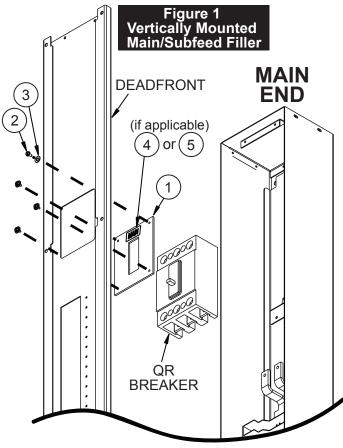
- 1. Lock off all power supplying this equipment before working on it.
- 2. Remove the panelboard front cover and deadfront.
- 3. Remove the old filler and dispose of properly.
- 4. Carefully remove the breaker.
- 5. Inspect this area and ensure the mounting bracket and connectors are in good shape and secure.
- 6. Follow the new QR breaker installation instructions.
- 7. Install the C1 QR deadfront plate (provided in this kit) onto the deadfront by first positioning it behind the deadfront and then using the supplied screws and washers to draw it against the back of the deadfront (as shown in Figure 1).
- 8. This kit includes two labels: one marked MAIN and the other marked SERVICE DISCONNECT. For main breaker applications, apply the MAIN label (as shown). For service entrance panels, apply the SERVICE DISCONNECT label instead. Dispose of any labels that are not used.
- 9. **Before energizing the panel**, ensure that ALL connections have been properly torqued, that the deadfront is installed and that all fillers are in place.

This kit contains the following items:

ITEM	DESCRIPTION	QTY
1	QR Deadfront Plate for Vertical C1	1
2	#10-24 Hex Washer Head Screw	4
3	#10 Narrow Washer	4
4	MAIN Label	1
5	SERVICE DISCONNECT Label	1
6	Blank Filler *	1

^{*} Not shown; used only in place of Item 1 when breaker is NOT installed.





These instructions do not purport to cover all details or variations in equipment, or to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise, which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the local Siemens sales office. The contents of this Instruction manual shall not become part of or modify any prior or existing agreement, commitment or relationship. The sales contract contains the entire obligation of Siemens. The warranty contained in the contract between the parties is the sole warranty of Siemens. Any statements contained herein do not create new warranties or modify the existing warranty.

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