

Medium Voltage SMC OEM Components – SMC-50 Control Module

Bulletin Numbers 1503E, 7703E

Handling

Carefully unpack the SMC™-50 control module and inspect it for damage that may have occurred during shipping. Immediately report any damage to the claims office of the carrier. Rockwell Automation will render reasonable assistance in resolving a damage claim.



ATTENTION: Electrical components may be damaged or destroyed by electrostatic charges that build up in personnel during normal activities. To avoid damage to the equipment, observe the following precautions.

To guard against electrostatic damage (ESD) to equipment, the following precautions should be observed when handling electrostatic sensitive devices.

1. Use a grounding wrist strap to minimize the build up of static charge on personnel.
2. Handle the module by the edges and avoid touching components or circuit paths.
3. Store devices with sensitive components in the conductive shipping packaging.

These precautions are the minimum requirements for guarding against ESD. For more information see Guarding Against Electrostatic Damage, publication [8000-4.5.2](#).

Storage

If the control module will not be installed immediately after receipt, store it in a clean, dry and dust-free environment.

Humidity should not exceed 95%, non-condensing.



Identification

Verify the catalog number of the SMC-50 control module.

SMC-50 Control Module Catalog Numbers

Bulletin Number	Catalog Number
1503E	1503E-FS1FX
7703E	7703E-FS1FX

Installation

For Bulletin 1503E components, see Medium Voltage SMC OEM Components Installation Instructions, publication [1503E-IN001](#), for detailed installation instructions for the control module. For complete programming and operating instructions, see CENTERLINE® Medium Voltage SMC-50 Motor Controller user manual, publication [1560F-UM001](#).

For Bulletin 7703E components, see publication [7703E-IN001](#), Medium Voltage SMC OEM Components (10...15 kV) Installation Instructions for detailed instructions for the control module. For complete programming and operating instructions, see Medium Voltage OneGear SMC-50 Motor Controller (10...15 kV) user manual, publication [7760-UM001](#).

Rockwell Automation maintains current product environmental information on its website at <http://www.rockwellautomation.com/rockwellautomation/about-us/sustainability-ethics/product-environmental-compliance.page>.

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