

# Medium Voltage SMC OEM Components – Fiber Optic Cables

Bulletin Numbers 1503E, 7703E



## Handling

Carefully unpack the item 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:** Avoid sharply bending or striking the fiber optic cables when handling them. Damaging the cables may result in signal loss to the components and improper functioning of the unit.

## Storage

If the cables will not be installed immediately after receipt, store them in a clean, dry, and dust-free environment. Humidity should not exceed 95%, non-condensing.

## Identification

### Fiber Optic Cables and Catalog Numbers

Bulletin Number	Cable Length	Line Voltage	Quantity	Cat. No. (set)
1503E	2.5 m (8.2 ft)	800...2300V	9	1503E-25F06
		3300...4160V	15	1503E-25F012
		6900V	21	1503E-25F018
	5.0 m (16.4 ft)	800...2300V	9	1503E-50F06
		3300...4160V	15	1503E-50F012
		6900V	21	1503E-F018
7703E	2.5 m (8.2 ft)	10...12 kV	33	7703E-25F030
		12.1...14.4 kV	39	7703E-25F036
	5.0 m (16.4 ft)	10...12 kV	33	7703E-50F030
		12.1...14.4 kV	39	7703E-50F036

# Installation

For Bulletin 1503E components, see Medium Voltage SMC™ OEM Components Installation Instructions, publication [1503E-IN001](#), for detailed instructions for the fiber optic cables.

For Bulletin 7703E components, see Medium Voltage SMC OEM Components (10...15 kV) Installation Instructions, publication [7703E-IN001](#), for detailed instructions for the fiber optic cables.

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

Allen-Bradley, Rockwell Automation, Rockwell Software, and SMC are trademarks of Rockwell Automation, Inc. Trademarks not belonging to Rockwell Automation are property of their respective companies.

Rockwell Otomasyon Ticaret A.Ş., Kar Plaza İş Merkezi E Blok Kat:6 34752 İçerenköy, İstanbul, Tel: +90 (216) 5698400

**[www.rockwellautomation.com](http://www.rockwellautomation.com)**

---

## Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846

Publication 1503E-IN004C-EN-E - July 2019

Supersedes Publication 1503E-IN004B-EN-E - May 2008

Copyright © 2019 Rockwell Automation, Inc. All rights reserved. Printed in Canada.