



# Certificate of Compliance

**Certificate:** 70102273

**Master Contract:** 151332

**Project:** 70218584

**Date Issued:** 2019-11-13

**Issued To:** G.A.L. Manufacturing Company, LLC  
50 E 153rd St  
Bronx, New York, 10451  
United States

**Attention:** Stephen Bosshart



ASME A17.1-2016/CSA B44-16

**Issued by:** *Wendy Zhu*  
Wendy Zhu, Ph. D., P. Eng.

## **PRODUCTS**

CLASS - C241104 - ELEVATOR EQUIPMENT Door Locking Devices and Contacts

CLASS - C241184 - ELEVATOR EQUIPMENT Door Locking Devices and Contacts - Certified to US Standards

Elevator Hoistway/Car Door Interlock for horizontally sliding door use only, Model NXTI, electrical ratings 0.50 amps at 240V AC, and 0.5 amps at 50V DC

Elevator Hoistway/Car Center Opening Interlock for horizontally sliding door use only, Model NXTI-CP, electrical ratings 0.50 amps at 240V AC, and 0.5 amps at 50V DC (See Notes below)

## Notes:

1. Inspections (every 25000 cycles or 6 months, whichever comes first) shall be conducted on interlocks to confirm it maintains minimum 7mm (0.28 in.) engagement of the locking elements before the hoistway door interlock contact closes per Submittor's instruction manual and markings.
2. Final acceptance of this equipment when installed is subject to the jurisdiction of the local elevator inspection authorities



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**APPLICABLE REQUIREMENTS**

*ASME A17.1-2016/CSA B44-16	- Safety Code for Elevators and Escalators
UL Std No. 104-2016	- Elevator Door Locking Devices and Contacts
List of Technical Requirements D-001-2018	- Interlocks, Locking Devices and Electrical Contacts for Elevator Landing and Hoistway Doors and Gates
CAN/CSA-B44.1/ ASME-A17.5-2019	- Elevator and Escalator Electrical Equipment

Note\* as referenced from LTR D-001-2018



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70218584	2019-11-13	Added Elevator Hoistway/Car Center Opening Interlock for horizontally sliding door use only, Model NXTI-CP.
000070102273	2018-01-22	Original certification of Elevator Hoistway/Car Door Interlock for horizontally sliding door use only, Model NXTI.