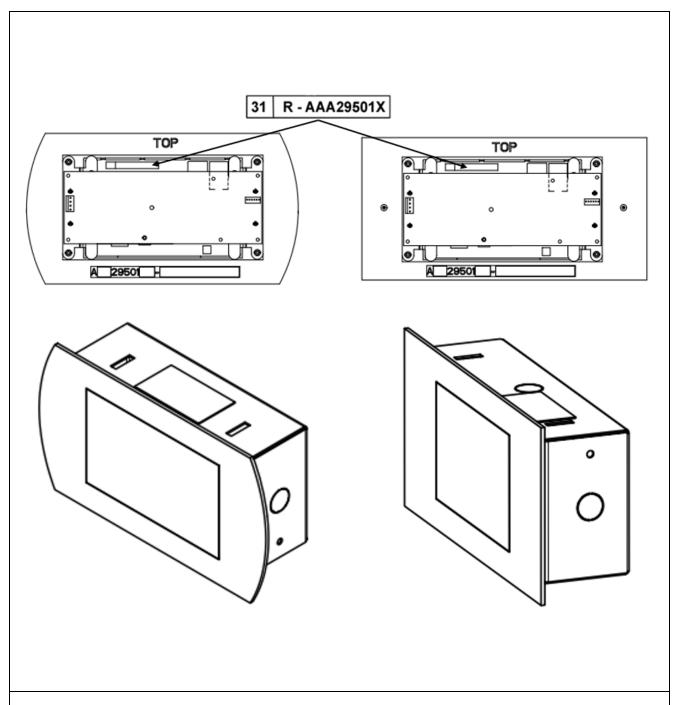
# Human Interface Device 7.0 LCD Display

# Spare Parts Leaflet 31-AAA29501X

**December 20, 2023 / Page 1 of 6** 





This document does not contain any technical information subject to the EAR.

SERVICE ENGINEERING
Otis Elevator Company
Bloomfield, Connecticut USA

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## **History**

## **Leaflet Description**

This SP provides spare parts information for human interface device assembly with 7.0 in. LCD display.

#### **Leaflet Revisions**

Date Revised	Subject Matter Expert	Reason for Revision
July 6, 2016	Joseph Zych	New SPL
December 20, 2023	Vadzim Fedarenka	Updated illustrations on p. 1 & 5. Edited parts ID instructions. FS4 finish added for AAA29501X. Removed MF4/FS4. AAA639EC1 superseded to AAA639EC4. AAA639ED1 superseded to AAA639ED2.

### **Related Drawings**

Drawing No.	Title	Drawing No.	Title
AAA29501X	Human Interface Device Assembly, 7.0 LCD Display		

#### **Related Documents**

Document ID	Title
TIP 4.9-1	LCD Fixture User Guide

### **Subject Matter Expert**

Name	Department
Vadzim Fedarenka	OSC Service Engineering

#### **About Spare Parts Leaflets...**

This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

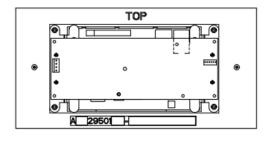
Page 2 De	cember 20, 2023
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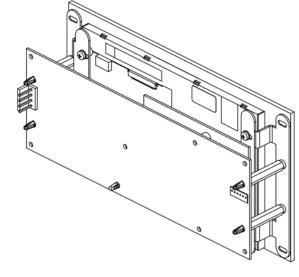
## 31-AAA29501X

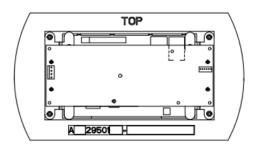
## **Part Identification Instructions**

This 7 inch LCD is used as either a Position Indicator / Direction Indicator (PI/DI) or a Compass<sup>®</sup> Annunciator. As shown below, all assemblies are marked with a part number that indicates the type of display (PI/DI or Annunciator). Standard PI/DI assemblies do not require a contract/machine number when ordering replacements.

Customized (special order) PI/DIs will have a suffix which indicates specific programming. All custom annunciator part numbers require a suffix which identifies the building, Compass group controller, or the specific car controller. The entire part number must be given to customer service when ordering replacements.







When ordering, please specify the complete part number as shown here.

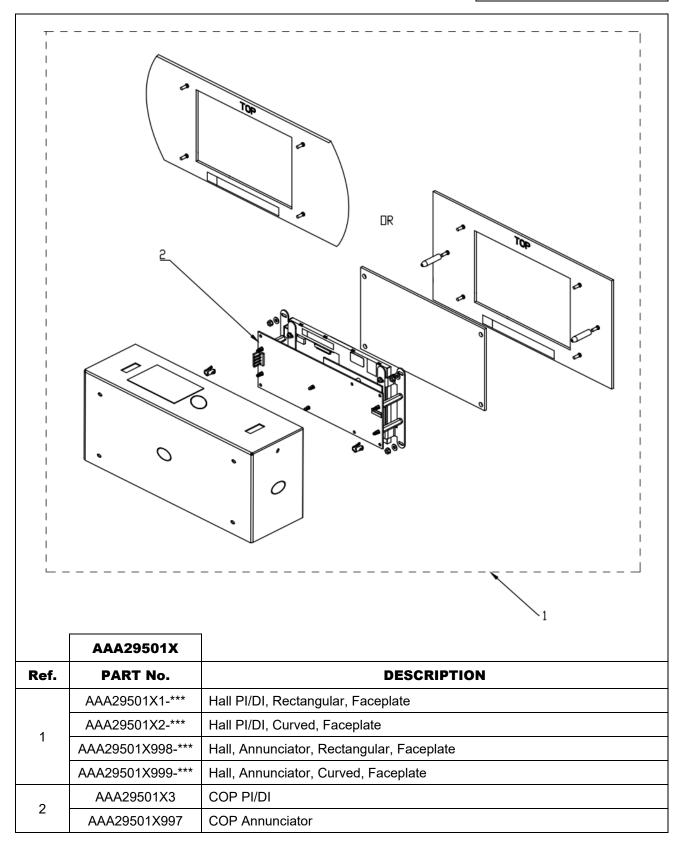
PART No. Base	Arrangement No.	Faceplate Finish (FF)		Contract/ Machine No. (CN)
AAA29501X 999	998	SS4 = Brushed Stainless Steel SS8 = Mirror Stainless Steel BR7 =Brushed Bronze BR8 = Mirror Bronze - FS4 = Brushed Ferritic Steel, MILL 4 MF4/FS4 = Commercial Brushed Stainless Steel BT = Gold Satin	-	(as marked on label)
	3 997	(not applicable; no faceplate)		

#### **Complete Part Number Examples:**

- AAA29501X1-SS4
- AAA29501X3
- AAA29501X2-BT-123456
- AAA29501X999-BR7-123456
- AAA29501X997-123456

# **Human Interface Device Assembly**

## 31-AAA29501X



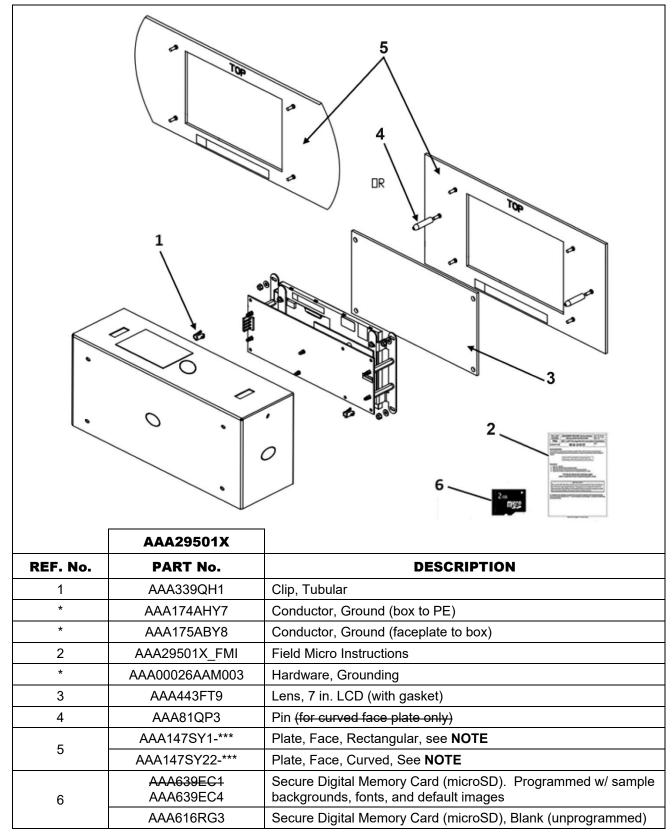
**NOTE 1:** See p. 3 for part identification instructions, material finishes, and specifying complete part numbers.

**NOTE 2:** For non-service parts (assemblies), order through Mod or Open Order.

Page 4	December 20, 2023
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## 31-AAA29501X

## **Human Interface Device Assembly**



**NOTE:** See p. 3 for part identification instructions, material finishes, and specifying complete part numbers.

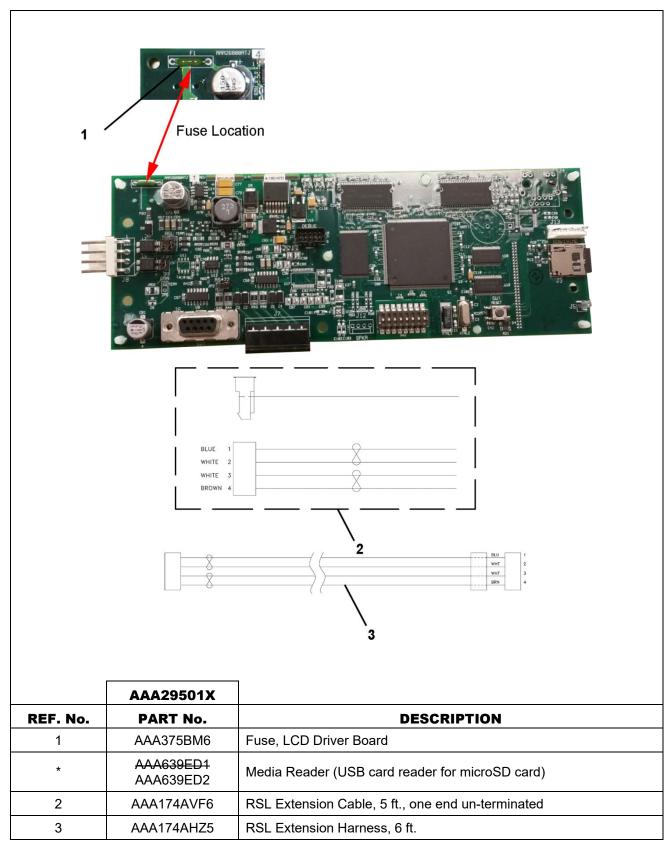
#### (Continued on Next Page)

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<sup>\*</sup> Part not shown.

# 31-AAA29501X

# **Miscellaneous Spare Parts**



<sup>\*</sup> Part not shown.

Page 6	December 20, 2023