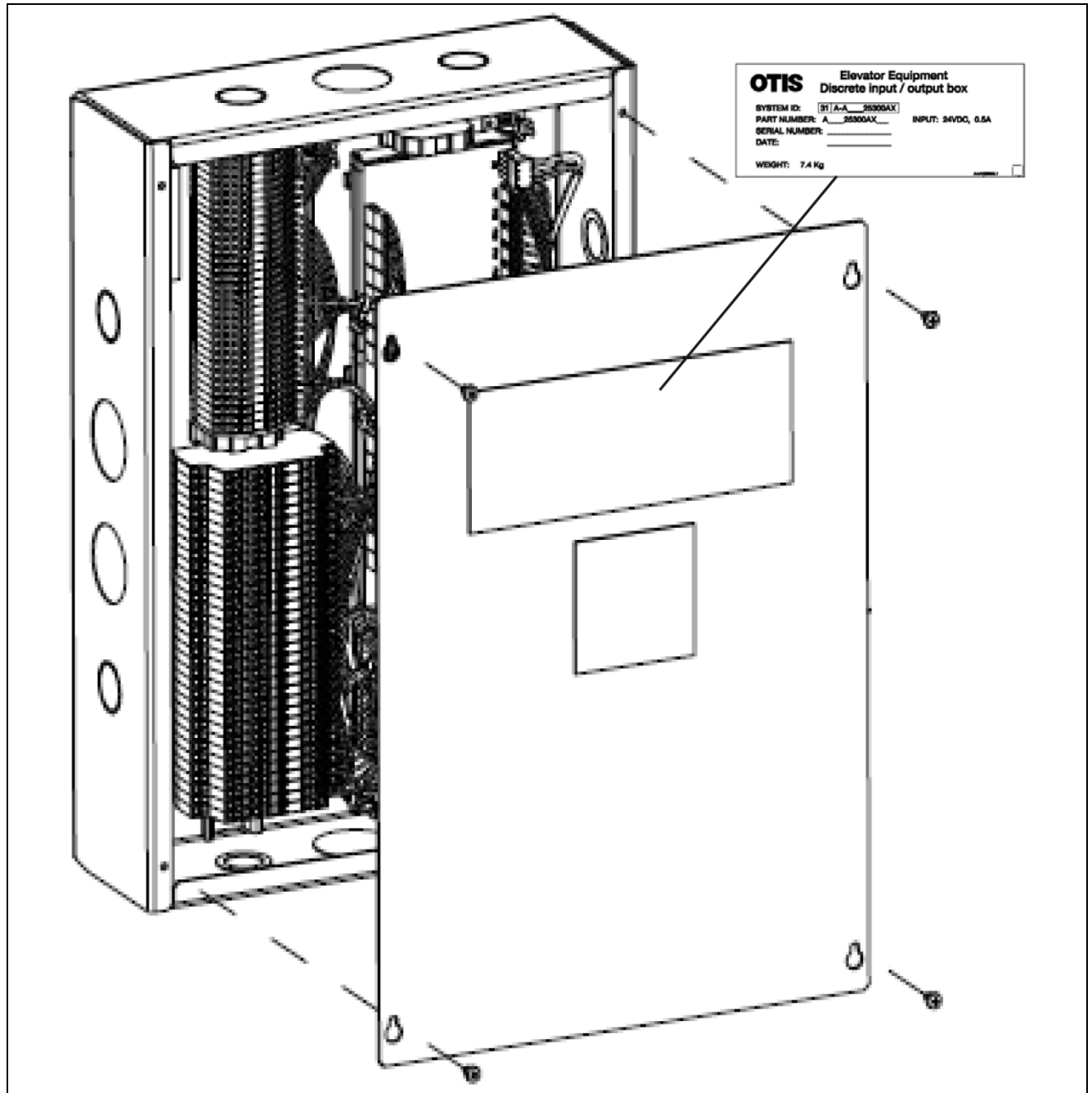


OEO  
CAN to Discrete

Spare Parts Leaflet

31-AAA25300AX

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**OTIS**

This document does not contain any technical data subject to EAR or ITAR

SERVICE ENGINEERING  
Otis Elevator Company  
Bloomfield, Connecticut USA

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## Leaflet Description

This leaflet provides spare parts information for OEO CAN to discrete box. The CAN to discrete box (AAA25300AX) connects Occupant Evacuation Operation (OEO) to the fire system. Once an alarm is registered in the building, the fire system will send the location of the alarm to this box. The box then sends that information over CAN. Once dispatching has been determined, it receives availability through the same CAN connection and activates a dry contact to the fire system to observe. This assembly consists of 47 terminal blocks, 32 relays, and one CAN to discrete IO board.

## Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
November 20, 2019	Charles Lowd	New SPL

## Related Drawings

Drawing No.	Title	Drawing No.	Title
AAA25300AT	OEO Communications Adapter Assembly	AAA23850E	OEO Power Box

## Related Documents

Document ID	Title
SPL 10-AAA25300AT	OEO Communications Adapter Assembly

## Subject Matter Expert

Name	Department
Charles Lowd	Otis Engineering SIT in Florence, SC

## About Spare Parts Leaflets...

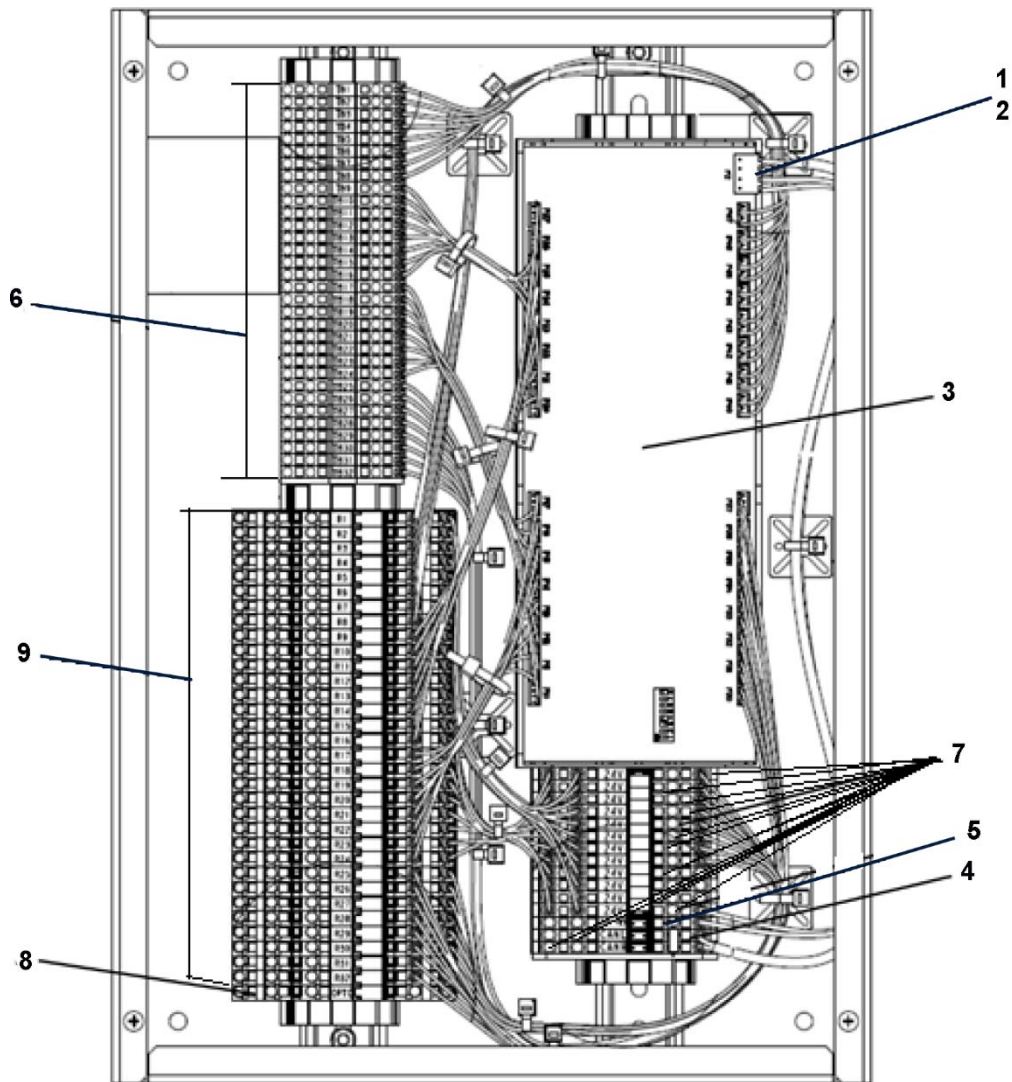
This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

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.

# CAN to Discrete

31-AAA25300AX



AAA25300AX			
REF. No.	PART No.	DESCRIPTION	REMARKS
1	AAA447AC24	Connector, Printed Wiring Board, 4 Position, IDC	See <b>NOTE</b>
2	AAA447AC35	Connector, Printed Wiring Board, Strain Relief	---
3	DAA26800V1	PCB, Extender, CAN	---
4	AAA232FX105	Resistor, 120 OHM, 1% 1/4W	---
5	AAA303EP271	Terminal Block, Blue	24V RET
6	AAA303EP1	Terminal Block, Gray	TB1-32
7	AAA303EP270	Terminal Block, Gray	24V, CANL, CANH
8	AAA303EP289	Terminal Block, OPTO	OPTO
9	AAA303EP285	Terminal Block, Relay	R1-32

**NOTE:** Refer to SPL 10-AAA447AC, PC Board Mating Connectors, for tools to use with this crimp connector (Close-Ended Head, MTA-156).