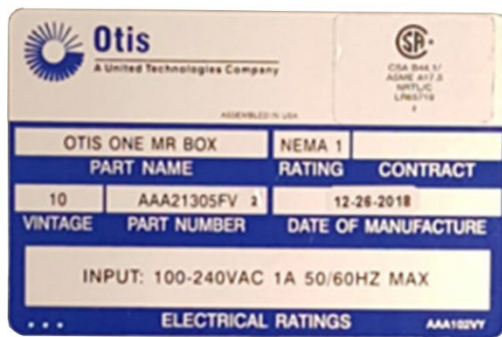


Otis ONE Machine Room Data Box

Spare Parts Leaflet

10-AAA21305FV

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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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History

10-AAA21305FV

Leaflet Description

This leaflet provides spare parts information for Otis ONE machine room data box.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
June 10, 2020	Patrick Martin	New SPL Otis One Machine Room Box
June 22, 2023	Patrick Martin	Added new p/n AAB639ER6 on p. 3
May 29, 2024	Patrick Martin	Corrected description of AAB639ER6 to EX12 version.

Related Drawings

Drawing No.	Title	Drawing No.	Title
AAA21305FV	Assembly, Otis ONE	AAA21305GJ	Wiring Diagram, Otis ONE

Related Documents

Document ID	Title
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Subject Matter Expert

Name	Department
Patrick Martin	OSC Engineering Modernization Development

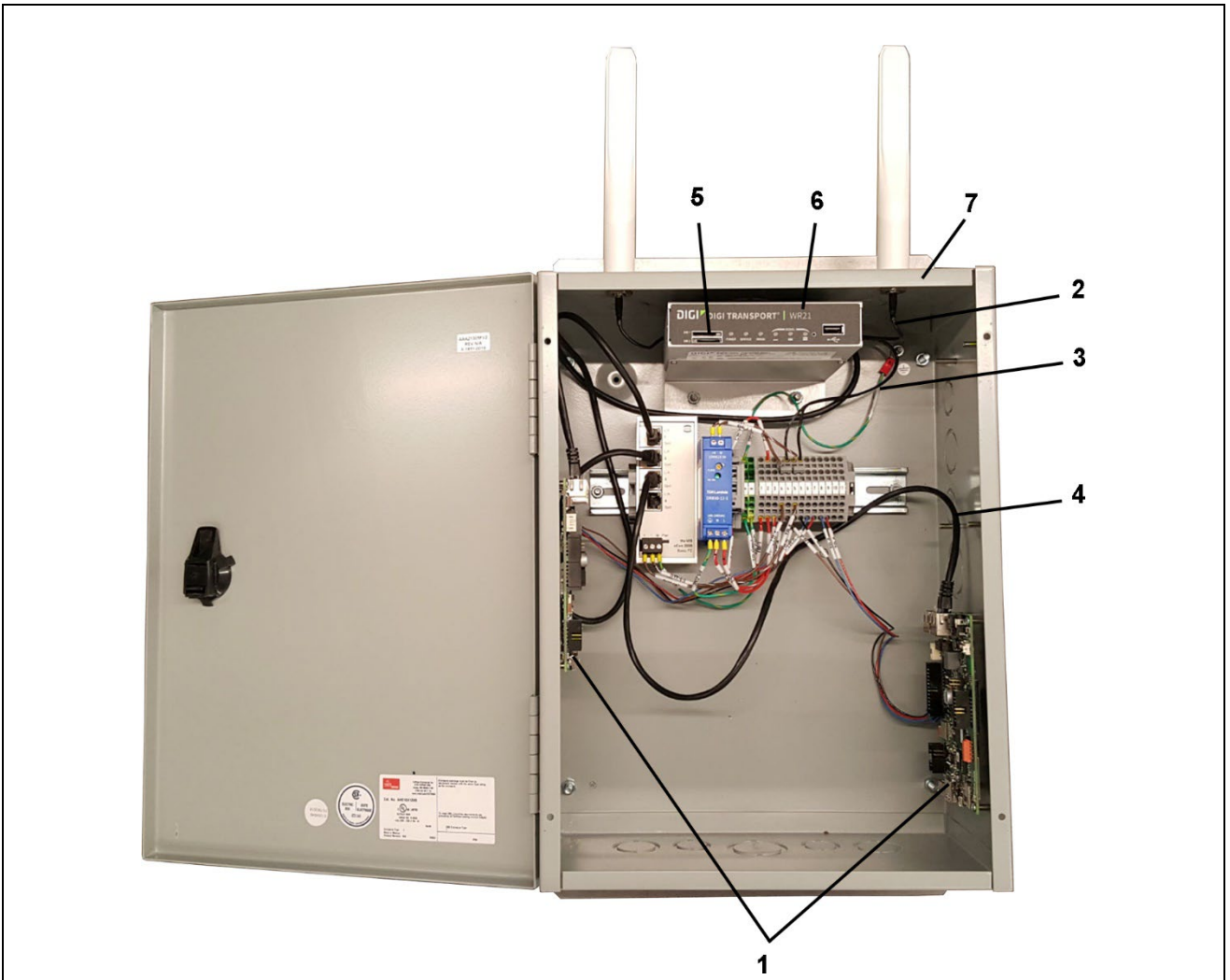
About Spare Parts Leaflets...

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.

Box Components



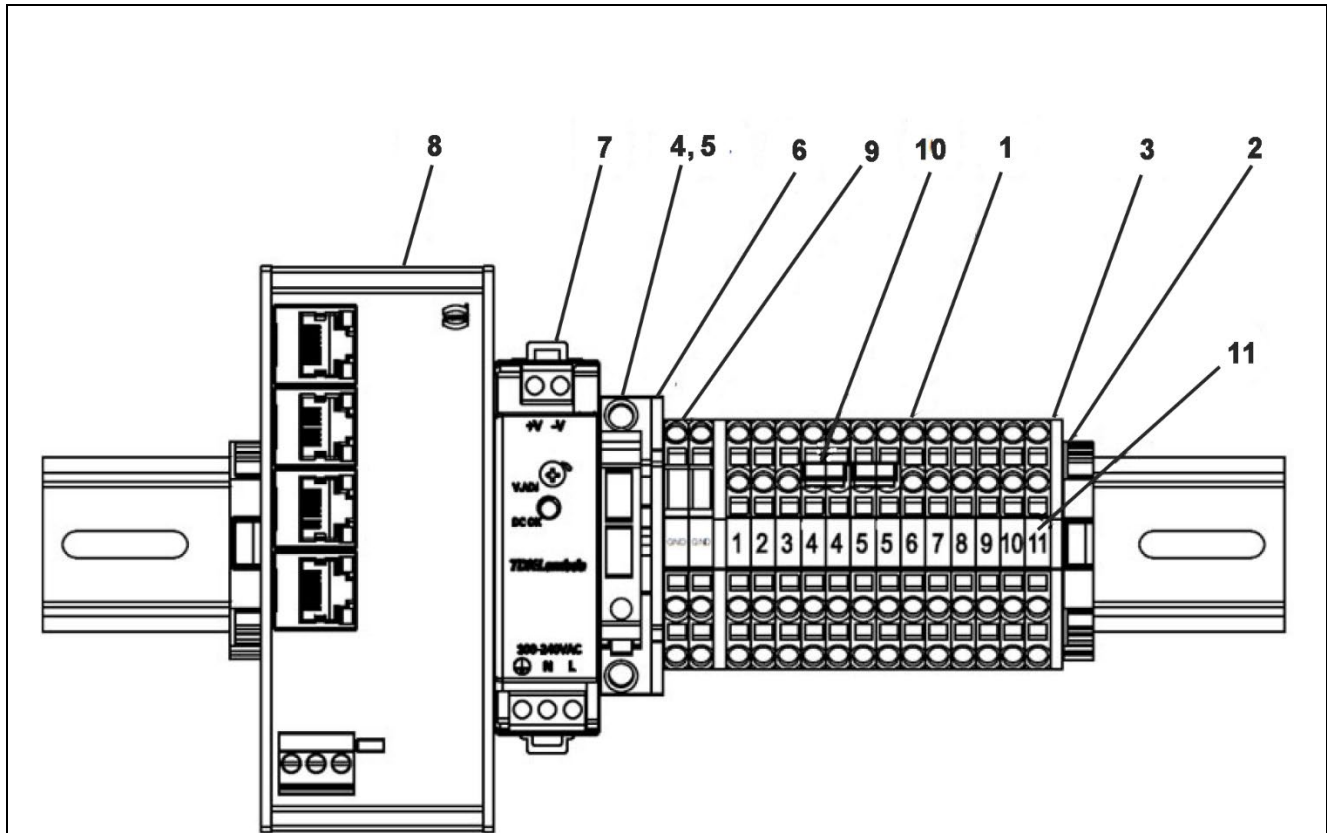
AAA21305FV		
REF. No.	PART No.	DESCRIPTION
1	GAA26800SG3	Board, CPIB, NOTE: 1 per car; up to 3 cars; 2 cars shown; software loaded by manufacturer.
2	AAA21305FV102	Cable, Antenna
3	AAA21600CW24	Cable, DIGI Power
4	AAA174AJL15	Cable, RJ45 CAT5
5	AAA512M1	Card, SIM (programmed by manufacturer)
6	AAB639ER6	DIGI Gateway EX12
7	AAA21305FV103	Hardware, Male, Antenna and TNC
*	CAA174D1	Twisted Pair, Controller CAN Connection Spool of Wire

* Part not shown. Supplied by field.

AAA21305FV Otis ONE MR Box

10-AAA21305FV

Terminal Block Assembly Components



AAA21305FV		
REF. No.	PART No.	DESCRIPTION
1	AAA303EP1	Block, Terminal, Grey
2	AAA303EP131	Block, Terminal, End, Stop
3	COMM280-312	Cover, Terminal Block, Grey
4	AAA375BT17	Fuse
5	AAA653E2	Holder, Fuse
6	AAA303EP171	Plate, Fuse, End
7	AAA621AT32	Power Supply, 12VDC
8	AAA21305FV104	Switch, Ethernet, 4-Port
9	AAA303EP74	Block, Terminal, Green / Yellow
10	AAA303EP48	Jumper, Terminal
11	AAA102VJ75	Marker, Terminal