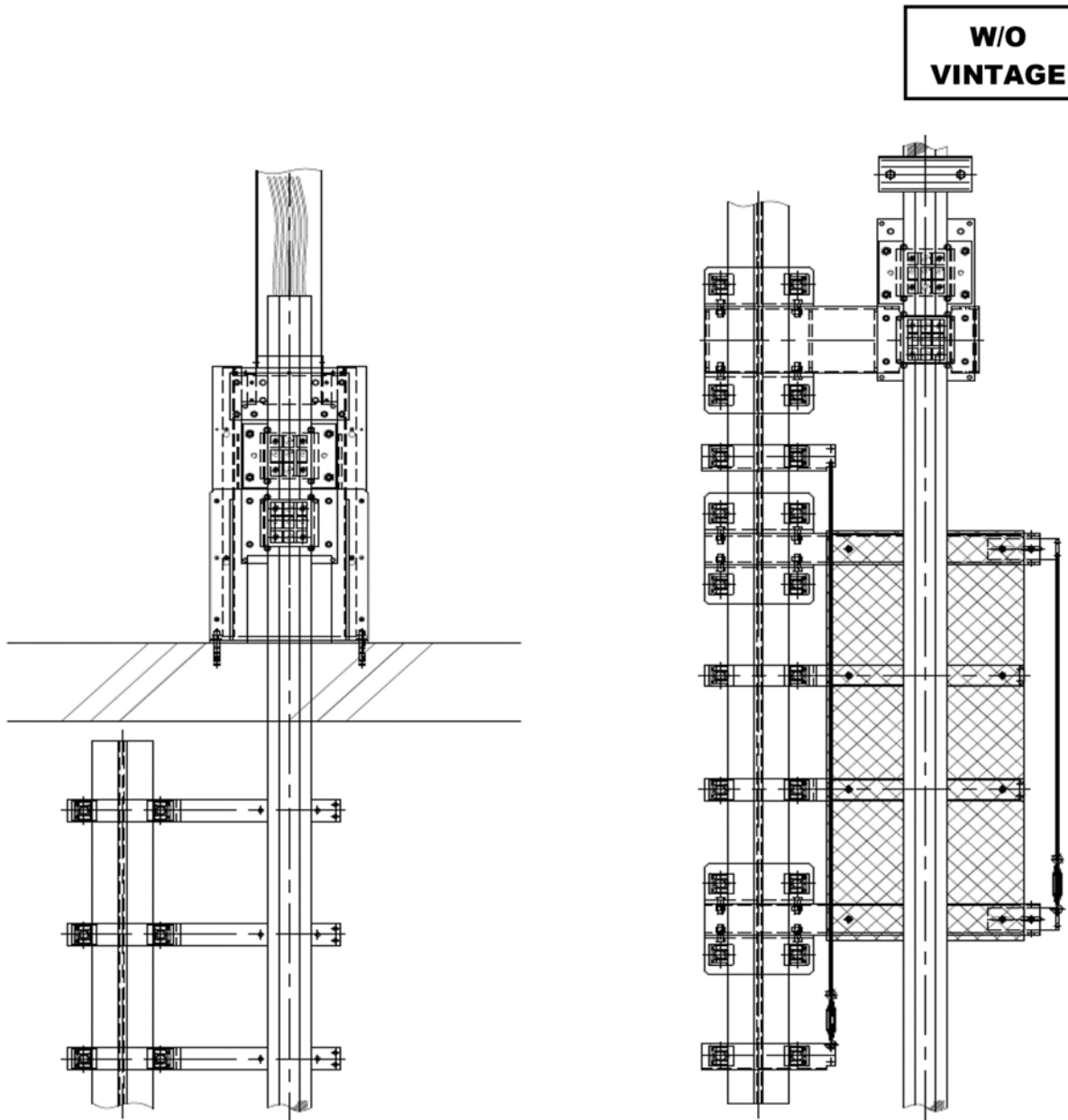


Cable, Electrical Flat Traveling Cable

Spare Parts Leaflet

38-AAA174AZR

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OTIS

This document contains technical data
subject to the EAR. ECCN = EAR99

SERVICE ENGINEERING

Otis Elevator Company

HR-SIT, Shanghai China

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History

38-AAA174AZR

Leaflet Description

This leaflet provides information for the part numbers and characteristics of traveling cable. The systems that use this type of cable are Skyrise. It is recommended to identify the replacement cable by providing the number and size of the internal conductors. From this information, a part number may be derived. Additional accessories are listed in SPL 38-AAA25500BW.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
March 28, 2014	Hiroyuki Ikeda	New SPL
April 24, 2024	Gary Mendrala	Change note on p. 3 to indicate correct unit of measure (feet, not meters)
November 13, 2024	Gary Mendrala	Added AAA174AZR797, 798, 799, 898, 899.

Related Drawings

Drawing No.	Title	Drawing No.	Title
Number	Flat Cable	AAA25500BW	Traveling Cable Arrangement

Related Documents

Document ID	Title
SPL 38-AAA25500BW	Flat Traveling Cable Arrangement and Related Sundries

Subject Matter Expert

Name	Department
Gary Mendrala	Service Engineer, OSC

About Spare Parts Leaflets...

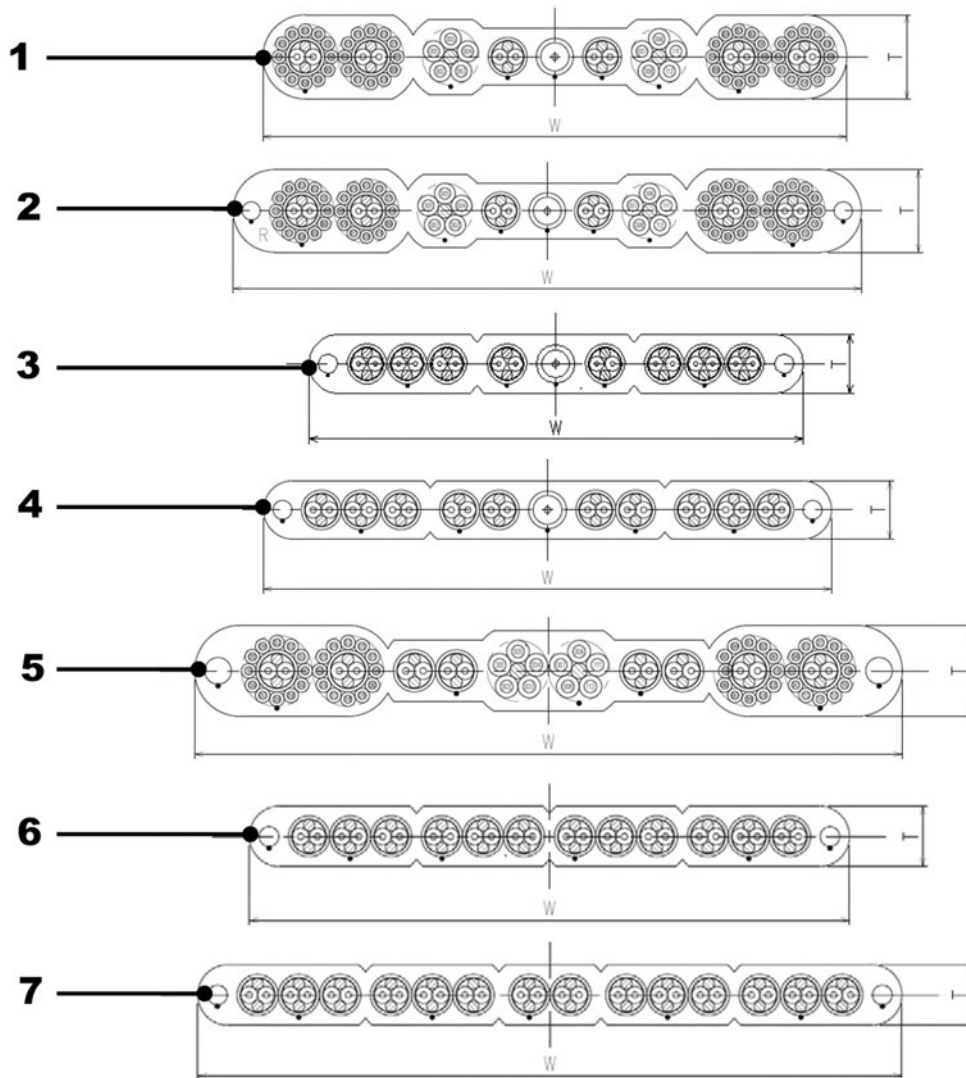
This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

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.

Cable, Electrical Flat Traveling Cable

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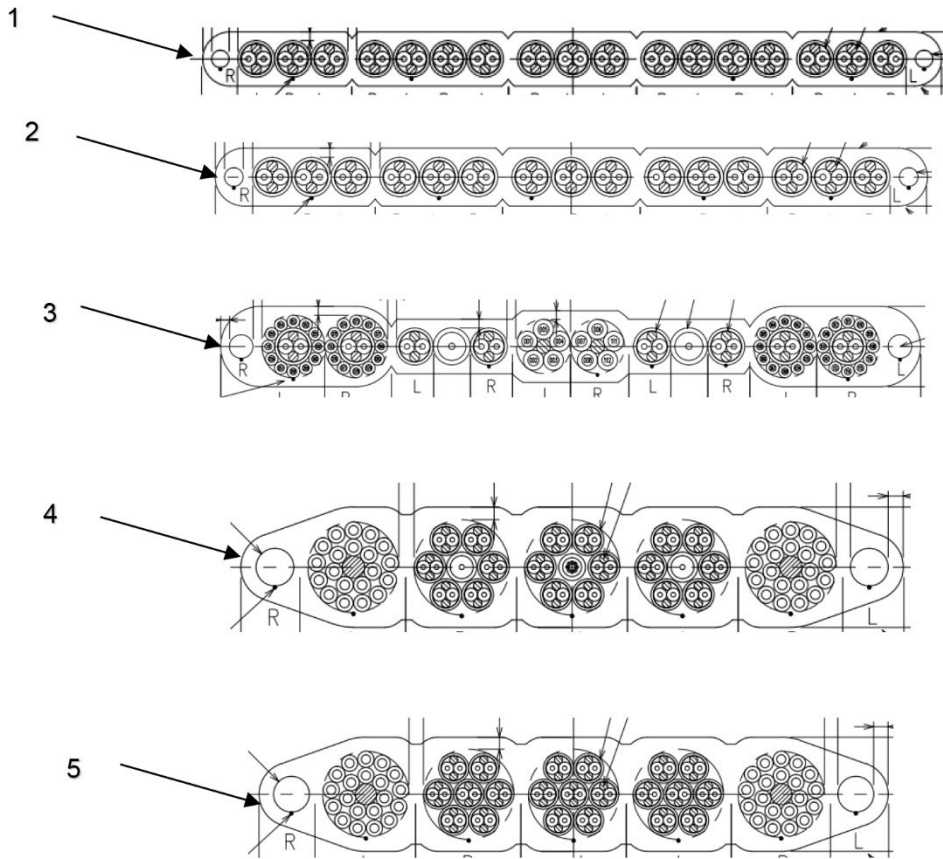


REF. No.	W/O VINTAGE	DESCRIPTION										
	PART No.	Weight (kg/m)	Steel Wire	W (mm)	T (mm)	Max Hanging Length (M)		Cross Section				Natural Loop (mm)
						Sus. Device	Steel Core	AWG 14	AWG 18	AWG 20 STP	Co axial	
1	AAA174AZR999	2.29	N	94	13.7	60	-	10	48	6P	1	600
2	AAA174AZR998	2.52	Y	103	13.7	-	110	10	48	6P	1	670
3	AAA174AZR997	1.14	Y	74.4	9.3	-	110	0	0	8P	1	630
4	AAA174AZR996	1.36	Y	87	9.3	-	110	0	0	10P	1	630
5	AAA174AZR995	2.57	Y	106.4	13.7	-	160	10	48	8P	0	670
6	AAA174AZR994	1.33	Y	96.6	9.3	-	160	0	0	12P	0	630
7	AAA174AZR993	1.59	Y	106.2	9.3	-	160	0	0	14P	0	630

NOTE: When ordering specify length in feet.

Cable, Electrical Flat Traveling Cable

38-AAA174AZR



REF. No.	W/O VINTAGE	DESCRIPTION											
	PART No.	Weight (kg/m)	Steel Wire	W (mm)	T (mm)	Max Hanging Length (M)		Cross Section					Natural Loop (mm)
						Sus. Device	Steel Core	AWG 14	AWG 18)	AWG 20 STP	Coaxial	Optical	
1	AAA174AZR797	1.75	Y	125	9.3	-	160	0	0	17P	0	0	630
2	AAA174AZR798	1.55	Y	112	9.3	-	160	0	0	15P	0	0	630
3	AAA174AZR799	2.65	Y	116.4	13.7	-	110	10	48	8P	2	0	670
4	AAA174AZR898	4.80	Y	132.1	23.9	-	165	49	0	18P	2	1	900
5	AAA174AZR899	4.8	Y	132.1	23.9	-	165	40	0	21P	0	0	670

NOTE: When ordering, specify length in feet.