

FM – Low Fire Hazard – supported

Mid rise - travelling height maximum 150m



Drawing according to article number 185124 - Type 8696-F



Descrizione

Elevator suspension cable for indoor and panoramic elevators.

Applicazione

To comply with the correct installation procedures please refer to the Datwyler installation manual which is available separately

Costruzione

Core flexible	class 5
Core insulation	low fire hazard
Supporting members	HTF = High tensile fibre

Proprietà generali

Coax	nero
Core	black, white numbered, G = with green-yellow core(s)
Pair/quad	various colours or black with white numbers
Operating temperature	-15 °C - +70 °C
Colore della guaina esterna	nero
Materiale della guaina esterna	low fire hazard

Proprietà elettriche

Rated voltage Uo/U	according to table
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Proprietà meccaniche

Acceleration	1,2 m/s ²
Maximum free suspension	80 m
Maximum running speed	6,3 m/s
Maximum travelling height	150 m
Recommended loop diameter	according to table, tolerance -50/+100 mm

Standards

Standard per cavi flessibili di controllo dell'ascensore	EN 50214
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Versioni

Codice art.	Prodotto	Design del cavo	Tasso di CU [kg/km]	Weight [kg/km]	GTIN / EAN
185127	8622-F	12 G 1.00 + 1 CX 75 Ω	139	484	40393910077339
185124	8696-F	12 G 1.00 + 1 x 4 x 0.34 mm ² (STQ)	142	499	40393910077360
191094	8872-F	3 G 2.50 + 14 x 1.00 + 4 x 2 x 0.50 mm ² (FTP)	232	818	40393910069815

Con riserva di modifiche tecniche

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