

FH – Low Fire Hazard – supported

High rise - travelling height maximum 400m



Drawing according to article number 185126 - Type 8585-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	ST = Steel, diameter in [mm]

Proprietà generali

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 U ₀ /U	according to table
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Proprietà meccaniche

Acceleration	1,2 m/s ²
Maximum free suspension	220 m
Maximum running speed	12 m/s
Maximum travelling height	400 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
185126	8585-F	30 G 1.00 + 1 x 4 x 0.34 mm ² (STQ)	335	1.060	40393910077346
192313	8880-F	12 G 0.75 + 24 x 2 x 0.75 mm ² (FTP) + 1 CX 75 Ω	532	1.883	40393910067774

Con riserva di modifiche tecniche

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