

FL – Low Fire Hazard – unsupported

Low rise - travelling height maximum 80m



Drawing according to article number 191113 - Type 8582-F



Description

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
Outer sheath colour	nera
Outer sheath material	low fire hazard
Supporting members	none

Proprietà generali

Coax	nera
Core	black, white numbered, G = with green-yellow core(s)
Operating temperature	-15 °C - +70 °C
Pair/quad	various colours or black with white numbers

Proprietà elettriche

Rated voltage Uo/U	according to table
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Proprietà meccaniche

Acceleration	0,8 m/s ²
Maximum free suspension	45 m
Maximum running speed	4 m/s
Maximum travelling height	80 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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Versions

Numero Materiale	Product	Outer sheath colour	Tasso di CU [kg/km]	Weight [kg/km]
191110	8511-F	nera	87	259
185125	8511-F	nera	130	382
191112	8511-F	nera	173	511
191111	8636-F	nera	123	420
182205	8827-F	nera	244	735
191113	8582-F	nera	306	958
190491	8582-F	nera	149	524

Con riserva di modifiche tecniche

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