

FH – Low Fire Hazard – supported

High rise - travelling height maximum 400m



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

Proprietà generali

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
--------------------	--------------------

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
--	----------

Versions

Numero Materiale	Product	Outer sheath colour	Tasso di CU [kg/km]	Weight [kg/km]
185126	8585-F	nera	335	1.060
192313	8880-F	nera	532	1.883

Con riserva di modifiche tecniche

A partire da 2021-07-05 08:28:44