

FH – PVC – supported

High rise - travelling height maximum 400m



Drawing according to article number 161448 - Type 8292-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	PVC
Outer sheath colour	grigio
Outer sheath material	PVC
Supporting members	ST = Steel, diameter in [mm]

Proprietà generali

Coax	grigio
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	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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Versions

Numero Materiale	Product	Outer sheath colour	Tasso di CU [kg/km]	Weight [kg/km]
157219	7877-F	grigio	309	1.099
185284	7877-F	grigio	446	1.597
161448	8292-F	grigio	400	1.372

Con riserva di modifiche tecniche

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