

FL – PVC – unsupported, without Data Elements

Low rise - travelling height maximum 80m



Drawing according to article number 148779 - Type 6777-F



Beschrijving

Elevator suspension cable for indoor and panoramic elevators.

Toepassing

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

Constructie

Ader isolatie	PVC
Core flexibel	class 5
Ondersteunende leden	none

Algemene eigenschappen

Kern	black, white numbered, G = with green-yellow core(s), JIF compliant types with different colours
Bedrijfstemperatuur	-15 °C - +70 °C
Mantelkleur	grijs
Buitenmantel	PVC

Elektrische eigenschappen

Nominale spanning Uo/U	according to table
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Mechanische eigenschappen

Aanbevolen lusdiameter	according to table, tolerance -50/+100 mm
Maximale loopsnelheid	4 m/s
Maximale reishoogte	80 m
Maximale vrije schorsing	45 m
Versnelling	0,8 m/s ²

Normen / Standards

Standaard voor flexibele besturingskabels voor liften	EN 50214
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Versies

Materiaalnummer	Artikel	Doorsnede gebied [n x mm ²]	Nominale spanning [V]	Loop [mm]	Suspension device	Kabelontwerp	Supporting members	Gegevens elementen	Buitenste afmetingen	Cu tarief [kg/km]	Gewicht [kg/km]	GTIN / EAN
148775	6777-F	4 G 0.75	300/500	300	LZ 1006	4 G 0.75 mm ²	none	none	4.5 mm x 13.0 mm	29	89	
148776	6777-F	6 G 0.75	300/500	300	LZ 1006	6 G 0.75 mm ²	none	none	4.3 mm x 18.7 mm	43	133	
148777	6777-F	12 G 0.75	300/500	300	LZ 1006	12 G 0.75 mm ²	none	none	4.3 mm x 34.0 mm	87	250	
155412	6777-F	16 G 0.75	300/500	300	LZ 1006	16 G 0.75 mm ²	none	none	4.3 mm x 44.7 mm	115	336	
148779	6777-F	18 G 0.75	300/500	300	LZ 1006	18 G 0.75 mm ²	none	none	4.3 mm x 49.3 mm	130	375	
148780	6777-F	20 G 0.75	300/500	300	LZ 1009	20 G 0.75 mm ²	none	none	4.3 mm x 55.2 mm	144	419	
148833	6777-F	24 G 0.75	300/500	300	LZ 1009	24 G 0.75 mm ²	none	none	4.3 mm x 65.6 mm	173	501	
185282	6488-F	40 x 0.75	300/500	450	LZ 1009	40 x 0.75 mm ²	none	none	9.4 mm x 57.2 mm	309	951	
185283	6488-F	60 x 0.75	300/500	500	LZ 1010	60 x 0.75 mm ²	none	none	10.5 mm x 79.9 mm	446	1.445	
148784	6777-F	12 G 1.00	300/500	300	LZ 1006	12 G 1.00 mm ²	none	none	4.4 mm x 35.3 mm	115	288	
154005	6777-F	18 G 1.00	300/500	300	LZ 1006	18 G 1.00 mm ²	none	none	4.4 mm x 51.1 mm	173	426	
148786	6777-F	20 G 1.00	300/500	300	LZ 1009	20 G 1.00 mm ²	none	none	4.4 mm x 57.6 mm	192	476	
148814	6777-F	24 G 1.00	300/500	300	LZ 1009	24 G 1.00 mm ²	none	none	4.4 mm x 68.4 mm	230	574	

Onder voorbehoud van technische wijziging

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