

FL – PVC – unsupported

Low rise - travelling height maximum 80m



Drawing according to article number 167046 - Type 8326-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
Buitenmantel	PVC
Core flexibel	class 5
Mantelkleur	grijs
Ondersteunende leden	none

Algemene eigenschappen

Bedrijfstemperatuur	-15 °C - +70 °C
Coax	grijs
Kern	black, white numbered, G = with green-yellow core(s), JIS compliant types with different colours
Pair/quad	various colours or black with white numbers

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 / Standaards

Standaard voor flexibele besturingskabels voor liften	EN 50214
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Versions



Materiaal nummer	Artikel	Cross sectional area [n x mm ²]	Rated voltage [V]	Loop [mm]	Suspension device	Supporting members	Data elements	Mantelkleur	Buitenste afmetingen	Cu tarief [kg\ km]	Gewicht [kg\ km]
181658	8304-F	3 G 1.50 9 x 0.75	450/750 300/500	350	LZ 1006	none	3 x 6651-F	grijs	5.5 mm x 48.6 mm	143	442
185358	8798-F	12 G 0.75	300/500	400	LZ 1006	none	1 x HF-2122-F	grijs	6.5 mm x 42.3 mm	111	427
167046	8326-F	20 x 0.75	300/300	350	LZ 1006	none	2 x 6651-F	grijs	5.3 mm x 52.0 mm	169	467
184758	8387-F	24 G 0.75	300/500	350	LZ 1009	none	2 x 7954/2-F	grijs	5.5 mm x 73.0 mm	216	695
167577	8506-F	4 x 1.50 2 x 1.00	450/750 300/500	400	LZ 1006	none	2 x 8504-F	grijs	7.6 mm x 34.1 mm	141	422
182298	8822-F	4 G 2.50 12 x 1.00	450/750 300/500	400	LZ 1009	none	2 x 7345-F + 1 x HF-2122-F	grijs	6.5 mm x 67.7 mm	254	767
185281	8304-F	12 G 1.00	300/500	350	LZ 1006	none	2 x 6651-F	grijs	5.4 mm x 46.0 mm	140	421
181023	8606-F	3 G 2.50 14 x 1.00	450/750 300/500	350	LZ 1009	none	4 x 7345-F	grijs	5.7 mm x 72.0 mm	244	724
173814	8548-F	4 x 1.50	450/750	400	LZ 1006	none	2 x 8504-F + 1 x HF-2122-F	grijs	7.4 mm x 32.9 mm	146	398
167019	8216-F	2 x 1.50	450/750	400	LZ 1006	none	8 x 6651-F + 1 x HF-2122-F	grijs	7.0 mm x 46.3 mm	149	492
167567	8447-F			400	LZ 1006	none	10 x 6651-F	grijs	6.4 mm x 46.2 mm	171	454
191032	8867-F			500	LZ 1006	none	4 x HF-4367-F	grijs	8.4 mm x 29.4 mm	71	321