

产品编码	产品规格 (mm²)	电缆外径 (mm)	铜用量 (kg/km)	电缆净重 (kg/km)
ZL5837185	6×1.0	9.70	61.28	154.74
ZL5837186	7×1.0	10.70	71.49	182.54
ZL5837187	8×1.0	11.60	84.03	213.65
ZL5837188	9G1.0	11.80	94.54	221.25
ZL5837189	12G1.0	13.30	128.57	273.81
ZL5837190	2×1.5	8.40	30.00	108.62
ZL5837191	3G1.5	8.80	45.01	126.88
ZL5837192	4G1.5	9.50	60.59	152.57
ZL5837193	5G1.5	10.30	75.74	179.68

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ZL5837194	6G1.5	11.40	91.76	216.70
ZL5837195	7G1.5	12.60	107.06	257.34
ZL5837196	8G1.5	13.70	125.85	301.86
ZL5837197	2×2.5	9.50	50.63	149.04
ZL5837198	4G2.5	11.10	102.25	223.28
ZL5837199	5G2.5	12.10	127.81	264.46
ZL5837200	6G2.5	13.40	154.85	321.02
ZL5837201	7G2.5	14.40	180.66	366.18
ZL5837202	8G2.5	15.70	212.36	431.67

LONGFLEX® CHAIN FD 837 P-TP

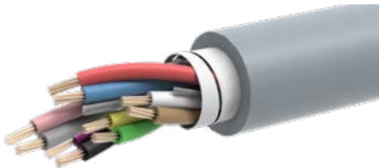


产品应用

作为控制电缆应用于数控机床、雕刻机、木工机械、钢铁生产线等自动化设备和机械生产线。特别适用于油污环境下的拖链应用或频繁移动的场所。

特点

- 无卤，阻燃性满足 FT2 要求
- 具有很好的柔韧性
- 具有很小的弯曲半径
- 具有很好的耐油性、耐磨性、耐水解性



电缆结构

导体	精细裸铜绞合导体, 符合 IEC 60228 6 类导体标准
绝缘	特殊 TPE 混合料
绝缘颜色	< 0.5mm² 符合 DIN 47100 ≥ 0.5mm² 符合 DIN VDE0293, 黑色芯线印白色数字编号
护套	PUR
颜色	灰色 (近似 RAL 7001)

技术参数

温度范围	固定应用 : -40°C ~80°C 移动应用 : -25°C ~80°C
测试电压	2000V/min (AC)
绝缘电阻 (20°C)	≥ 200MQ.km
额定电压	300/500V
最小弯曲半径	固定应用 : 4D (D= 电缆直径) 移动应用: 7.5D (D= 电缆直径)
拖链运行次数	≥ 1000 万次

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ZL5837203	2×2×0.25	5.80	10.17	38.12
ZL5837204	3×2×0.25	6.00	15.39	47.42
ZL5837205	4×2×0.25	6.90	21.11	65.61
ZL5837206	5×2×0.25	7.90	26.39	80.43
ZL5837207	7×2×0.25	8.90	36.95	102.05
ZL5837208	8×2×0.25	9.50	42.22	113.66
ZL5837209	10×2×0.25	10.00	53.76	132.80
ZL5837210	2×2×0.34	6.80	13.82	52.87
ZL5837211	3×2×0.34	7.10	20.94	65.69
ZL5837212	4×2×0.34	8.00	28.71	88.75
ZL5837213	5×2×0.34	8.70	35.89	100.87
ZL5837106	6×2×0.34	9.20	43.07	114.19
ZL5837214	7×2×0.34	10.00	50.25	129.25
ZL5837215	8×2×0.34	11.00	57.43	151.62
ZL5837216	10×2×0.34	11.60	73.11	177.67
ZL5837217	2×2×0.5	8.10	20.74	74.03
ZL5837218	3×2×0.5	8.50	31.4	92.47

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ZL5837219	4×2×0.5	9.20	43.07	117.13
ZL5837220	5×2×0.5	9.90	53.84	132.67
ZL5837221	7×2×0.5	11.90	75.37	180.29
ZL5837008	10×2×0.5	13.90	109.67	250.41
ZL5837222	2×2×0.75	9.50	30.50	100.73
ZL5837223	3×2×0.75	10.00	46.18	128.75
ZL5837224	4×2×0.75	11.20	63.34	173.46
ZL5837225	5×2×0.75	12.80	79.17	208.46
ZL5837226	2×2×1.0	10.20	41.27	118.06
ZL5837227	3×2×1.0	11.00	62.50	160.29
ZL5837228	4×2×1.0	12.00	85.72	207.26
ZL5837229	5×2×1.0	13.60	107.14	248.82
ZL5837230	2×2×1.5	11.90	61.80	163.54
ZL5837231	3×2×1.5	13.00	93.60	225.47
ZL5837232	4×2×1.5	14.10	128.36	293.22
ZL5837233	5×2×1.5	15.60	160.45	335.99