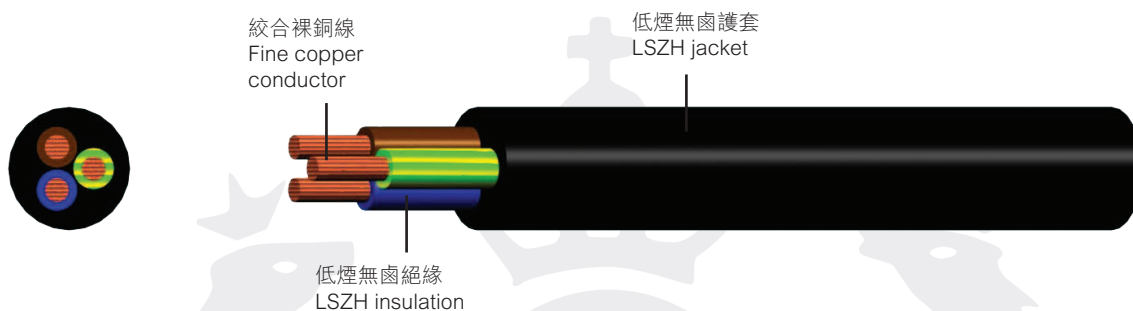


重型低煙無鹵絕緣護套軟電線

HEAVY DUTY LSZH INSULATED LSZH SHEATHED FLEXIBLE CABLES



ROYAL HORSE 450/750V N x N.Nmm² (H07Z1Z1-F) HEAVY DUTY LSZH CABLE HD 21.14 S1

說明

- 工作溫度: 70°C
- 額定電壓: 450/750V
- 標準: HD 21.14 S1, IEC 60332-1, IEC 61034-2, IEC60754-1
- 型號: H07Z1Z1-F
- 導體使用絞合裸銅線
- 阻燃低煙無鹵絕緣
- 阻燃低煙無鹵護套

應用

- 用於煉油廠的能源網絡，高建築，商業中心，在那裡有火災危險
- 用於在工業工程設備，如鍋爐，加熱板，手提燈，電動工具（鑽頭，圓鋸）和現場移動式電機或機械
- 用於室內乾燥和潮濕中壓力下電氣設備

DESCRIPTION

- Rated temperature: 70°C
- Rated voltage: 450/750V
- Reference standard: HD 21.14 S1, IEC 60332-1, IEC 61034-2, IEC60754-1
- Model: H07Z1Z1-F
- Fine copper conductor
- Flame retardant colour-coded LSZH insulation
- Flame retardant LSZH jacket

APPLICATION

- Used in energy networks in refineries, high constructions, business centers where there is risk of fire
- Used for equipment in industry works such as boilers, heating plates, hand lamps, electric tools (drills, circular saws) and transportable motors or machines at site
- Used in electrical equipment under medium stress in dry and damp interiors

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截面 Cross-sectional Area (mm ²)	導體結構 No. & diameter of wire (N/mm)	參考外徑 Reference overall diameter (mm)	參考重量 Reference weight (kg/km)	最小絕緣電阻 Insulation Resistance (MΩ · km) 70°C Min
1 x 1.5	30/0.25	6.0	53	0.010
1 x 2.5	50/0.25	6.6	68	0.009
1 x 4.0	80/0.25	7.6	96	0.007
1 x 6.0	119/0.25	8.3	122	0.006
1 x 10	200/0.25	10.2	193	0.0056
1 x 16	315/0.25	11.4	258	0.0046
1 x 25	500/0.25	13.3	376	0.0044
1 x 35	700/0.25	14.9	496	0.0038
1 x 50	1000/0.25	17.2	684	0.0037
1 x 70	1400/0.25	19.5	921	0.0032
1 x 95	1920/0.25	22.2	1218	0.0032
1 x 120	2400/0.25	23.9	1485	0.0029
1 x 150	2960/0.25	26.4	1834	0.0029
1 x 185	3689/0.25	29.0	2239	0.0029
1 x 240	4760/0.25	32.0	2839	0.0028
2 x 1.0	35/0.19	8.6	102	0.010
2 x 1.5	30/0.25	9.4	126	0.010
2 x 2.5	50/0.25	11.0	178	0.009
2 x 4.0	80/0.25	12.8	250	0.007
2 x 6.0	119/0.25	14.2	321	0.006
2 x 10	200/0.25	19.4	588	0.0056
2 x 16	315/0.25	21.8	775	0.0046
2 x 25	500/0.25	25.8	1112	0.0044
3 x 1.0	35/0.19	9.3	124	0.010
3 x 1.5	30/0.25	10.1	158	0.010

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截面 Cross-sectional Area (mm ²)	導體結構 No. & diameter of wire (N/mm)	參考外徑 Reference overall diameter (mm)	參考重量 Reference weight (kg/km)	最小絕緣電阻 Insulation Resistance (MΩ · km) 70°C Min
3 x 2.5	50/0.25	11.8	217	0.009
3 x 4.0	80/0.25	13.7	307	0.007
3 x 6.0	119/0.25	15.2	397	0.006
3 x 10	200/0.25	20.8	726	0.0056
3 x 16	315/0.25	23.4	967	0.0046
3 x 25	500/0.25	27.6	1412	0.0044
3 x 35	700/0.25	30.8	1835	0.0038
4 x 1.0	35/0.19	10.2	151	0.010
4 x 1.5	30/0.25	11.1	187	0.010
4 x 2.5	50/0.25	13.0	265	0.009
4 x 4.0	80/0.25	15.4	393	0.007
4 x 6.0	119/0.25	16.9	503	0.006
4 x 10	200/0.25	22.7	894	0.0056
4 x 16	315/0.25	25.5	1197	0.0046
4 x 25	500/0.25	30.7	1789	0.0044
4 x 35	700/0.25	34.1	2325	0.0038
4 x 50	1000/0.25	39.5	3208	0.0037
4 x 70	1400/0.25	44.9	4301	0.0032
4 x 95	1920/0.25	51.6	5754	0.0032
4 x 120	2400/0.25	55.2	6900	0.0029
4 x 150	2960/0.25	61.3	8552	0.0029
4 x 185	3689/0.25	67.2	10429	0.0029
4 x 240	4760/0.25	75.2	13310	0.0028
5 x 1.0	35/0.19	11.3	187	0.010
5 x 1.5	30/0.25	12.2	229	0.010

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截面 Cross-sectional Area (mm ²)	導體結構 No. & diameter of wire (N/mm)	參考外徑 Reference overall diameter (mm)	參考重量 Reference weight (kg/km)	最小絕緣電阻 Insulation Resistance (MΩ · km) 70°C Min
5 x 2.5	50/0.25	14.3	326	0.009
5 x 4.0	80/0.25	16.8	472	0.007
5 x 6.0	119/0.25	18.8	621	0.006
5 x 10	200/0.25	25.0	1091	0.0056
5 x 16	315/0.25	28.3	1474	0.0046
5 x 25	500/0.25	33.9	2198	0.0044
5 x 35	700/0.25	37.9	2877	0.0038

