Verification No.: CLZJ23101351486



VERIFICATION OF LVD COMPLIANCE

Applicant: Hangzhou Easy Electric Wire and Cable Co., LTD.

Room 305, Building 2, No. 380 Fengxin Road, Hangzhou, China Address of applicant:

Manufacturer: Hangzhou Easy Electric Wire and Cable Co., LTD.

Room 305, Building 2, No. 380 Fengxin Road, Hangzhou, China

Product Description: Wire And Cable

Model No.: 0.6/1kV LiYCY Control Cable

> 2*0.14~2*10mm², 3*0.14~3*10mm², 4*0.14~4*10mm², 5*0.14~5*10mm², 6*0.14~6*10mm², 7*0.14~7*10mm²,

8*0.14~8*10mm², 10*0.14~10*10mm², 12*0.14~12*10mm², 14*0.14~14*10mm², 15*0.14~15*10mm², 16*0.14~16*10mm², 18*0.14~18*10mm², 20*0.14~20*10mm², 21*0.14~21*10mm²,

25*0.14~25*10mm², 30*0.14~30*10mm²

Sufficient samples of the product have been tested and found to be in conformity with

IEC 60332-1-1:2004+AMD1:2015/EN 60332-1-1:2004+A1:2015, Test Standard:

EN 60811-201:2012+A1:2017, IEC 60502-1:2021

IEC 60228:2004/EN 60228:2005

As shown in the

Test Report Number(s): TLZJ23101351486 Date of issue: October 16th, 2023

Date of expiry: October 15th, 2028

Conclusion

This Verification of LVD Compliance has been granted to the applicant based on the results of the TCF, performed by Shanghai Global Testing Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and the Directive 2014/35/EU. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Approved by: Hermann Weiher

em Weiser

Shanghai Global Testing Services Co., Ltd E-mail:info@gts-lab.com http://www.gts-lab.com Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

For and on behalf of Shanghai Global Testing Services Co.,



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DIMENSIONS:

NO. OF NOMINAL CROSS SECTIONAL AREA NOMINAL OVERALL DIAMETER mm NOMINAL WEIGHT				
CORES	NOMINAL CROSS SECTIONAL AREA	NOMINAL OVERALL DIAMETER mm	NOMINAL WEIGHT kg/km	
2	0.14	3.9	21	
2	0.25	4.6	28	
2	0.34	4.8	31	
2	0.5	5	36	
2	0.75	6.7	62	
2	1	7	74	
2	1.5	7.7	86	
3	0.14	4	40	
3	0.25	4.8	34	
3	0.34	5	38	
3	0.5	5.3	45	
3	0.75	7	73	
3	0.75	7.3	73 89	
3	1.5	7.3		
3 4			107	
	0.14	4.2	43	
4	0.25	5.2	40	
4	0.34	5.4	46	
4	0.5	5.7	54	
4	0.75	7.6	92	
4	1	8	107	
4	1.5	9	129	
5	0.14	4.6	47	
5	0.25	5.7	47	
5	0.34	5.9	54	
5	0.5	6.4	67	
5	0.75	8.2	110	
5	1	8.6	132	
5	1.5	10	150	
6	0.14	4.9	52	
6	0.25	6.3	54	
6	0.34	6.6	62	
6	0.5	6.9	76	
6	0.75	9.1	128	
7	0.14	5	54	
7	0.25	6.3	61	
7	0.34	6.7	70	
7	0.5	7	84	
7	0.75	9.7	145	
7	1	9.2	158	
7	1.5	10.8	192	
8	0.14	6	58	
8	0.14	6.4	56 66	
8	0.34	7	76	
8	0.5	7.3	107	
8	0.75	9.8	151	
8	1	10.5	179	
10	0.25	6.7	80	
10	0.5	8.8	134	

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NO. OF CORES	NOMINAL CROSS SECTIONAL AREA	NOMINAL OVERALL DIAMETER mm	NOMINAL WEIGHT kg/km
10	0.75	11.7	182
10	1	11.5	215
12	0.14	6.7	81
12	0.25	4.6	28
12	0.34	9	128
12	0.5	9.5	155
12	0.75	12	216
12	1	12	254
12	1.5	14	315
14	0.25	8	120
14	0.34	9.5	141
15	0.25	9.4	127
16	0.14	7.3	97
16	0.25	9.6	135
16	0.5	10.7	186
18	0.25	10	150
18	0.75	13.9	311
18	1.5	15.5	450
20	0.14	7.8	116
20	0.25	10.2	157
20	0.5	11.6	239
21	0.25	10.5	163
25	0.5	13.4	313
25	0.75	16.6	404
30	0.34	13.3	282