



Hangzhou Easy Electric Wire and Cable Co.,LTD

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

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TEST REPORT

Product Name: Copper Conductor Report No: PUO.20230330002

Model specification: 4AWG 1.96/7 Date: 2023.04.25

Quantity: 2000m Inspection basis: According to technical agreement

No	Test Items	Unit	Standard Requirement	Test Result
1	structure size			
1.1	Copper conductor single wire number	Root	7	7
1.2	copper single wire diameter	mm	1.96	1.96 1.96 1.95
1.3	Strand outer diameter	mm	5.88	5.88
1.4	Twist		right	right
1.5	pitch ratio	Times	10-14	12.9
1.6	DC resistance at 20°C	Ω/k m	≤ 0.865	0.8418
1.7	Exterior		smooth, not loose	pass

Conclusion: The inspected items meet the technical agreement standard requirements.

Inspection: Shi Dongdong Review: Wang Xiaoyan Approval: Wang Aihong

杭州益睿电线电缆有限公司
HANGZHOU EASY ELECTRIC WIRE AND CABLE CO., LTD.