

## Hangzhou Easy Electric Wire and Cable Co., LTD

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

## www.eescable.com

## TEST REPORT

Products	CABLE DESNUDO DE COBRE		Size	8AWG 7 <sup>-</sup>	*1.23mm
Standard	ASTM B3 ASTM B8	Invoice No.	20230907003	Date	2023.09.07
NO.	Item	Standards and Requirements		Test Results	Evaluation
1	Structure				
1-1	Number Of Wire	7		7	Qualified
1-2	Dia. Of Wire	1.23±0.0125mm		1.23	Qualified
1-3	Elongation in 250mm.(min)	≥25%		31%	Qualified
1-4	20℃Max D.C Resistivity	$\leqslant$ 0.017241 $\Omega$ • mm <sup>2</sup> /m		0.016985	Qualified
1-5	Diameter Of Conductor	3.69±0.1mm		3.69	Qualified
1-6	Direction of of the last layer	Rightward		Rightward	Qualified
2	Surface Of Conductor				
2-1	Surface Quality	The Surface Shall Be Smooth, Stranded Compactly, No Missing, Broken, Jumping or Loosing Strands.		Smooth, Compact	Qualified
3	Conductor Properties				
3-1	20℃ Max D.C Resistance	≪0.212 Ω /km		0.203	Qualified
3-2	Approximate total weight of cable	74.9±1.5Kg/km		75. 2	Qualified

Tested by: Shaoqiong He

Checked by Guohui Xu

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

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