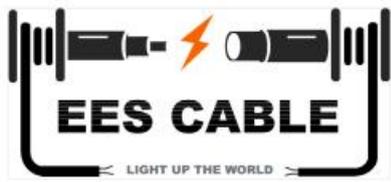




## TEST REPORT

Product name		semi-hard copper stranded wire	Model specifications	1*4AWG	
Cable coil number/number		1-02	Product standards	Customer provides technical parameters	
Net weight/quantity		2280kg/12000m	Production date	September 6,2023	
Inspection items		Customer requirements	Unit	Inspection results	Determine
Over all performance of wires	Appearance quality	There should be no visual defects on the surface of the wire. Such as obvious scratches, indentation, etc., shall not Having any defect not commensurate with a good commodity.		Pass	√
	Conductor	Stranded round conductor	-	conformed	√
	Material	Semi hard drawn copper wire	-	Conformed	√
	Outer lay ratio of copper wire	< 14	Times	13	√
	Outer laying-up direction	Right		Right	√
	Approximate outer diameter of stranded wire	5.88	mm	5.90	√
Stran	No. Conductor	7	-	7	√



Performance	Copper conductor diameter	1.96±0.02	mm	1.96	√
	20°C DC resistance	≤0.854	Ω/km	0.831	√
Conclusion: The tested items meet the requirements of customers.					
Remarks: Single assessment: "√" means qualified; "×" indicates failure; "-" indicates that the test result does not require determination." / "—" indicates that the test is not required.					

Inspector: , Feng Ruxia

Review: Xu Qiang

Quality inspection Department: (seal)

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