



### TEST REPORT

Product name		Flexible copper stranded wire	Model specifications	1*6AWG	
Cable coil number/number		1	Product standards	Customer provides technical parameters	
Net weight/quantity		59kg/500m	Production date	September 6,2023	
Inspection items		Customer requirements	Unit	Inspection results	Determine
Appearance and structure dimension inspection	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	√
	No. Conductor	7	No.	7	√
	Conductor diameter	1.55±0.01	mm	2.09	√
	Lay ratio	Outer layer of copper wire	Times	13	√
	Laying-up direction	Outer layer	Right	Right	√
Strand performance	Approximate outer diameter of stranded wire	4.65	mm	4.65	√
	20°C DC resistance	≤1.332	Ω/km	1.313	√



Easy Electric Supply Limited

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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)

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