



Certificate of Suitability

Certificate No.: SAA251096

Certificate Holder: Tianhuan Cable Group Co., Ltd.
Xiaokou Development Zone, Ningjin County,
Hebei Province,
P.R. China

Regulatory Definition: Non-Declared

Product Description: Orange Circular Cable Cu/X-90/5V-90 Electric Cable 0.6/1kV

Standard/s: AS/NZS 5000.1:2005 Inc A1:2006

Condition/s: Nil

Approval Marks: SAA251096

Initial Issue Date: 28 July 2025

Expiry Date: 28 July 2030

A blue ink signature, likely of a representative of SAA Approvals Pty Ltd, written over a horizontal line.

For and on Behalf of
SAA Approvals Pty Ltd

SAA certifies the product nominated in this certificate
complies with standard/s listed above.

For SAA Contact Details and to verify this Certificate go to:
www.saaapprovals.com.au



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APPROVALS®

Certificate of Suitability

Model	Trade Name	Rating/Marking
2C×25mm ² +6mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×35mm ² +10mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×50mm ² +16mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×70mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×95mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×120mm ² +35mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×150mm ² +50mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×185mm ² +70mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
2C×240mm ² +95mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×25mm ² +6mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×35mm ² +10mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×50mm ² +16mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×70mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×95mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×120mm ² +35mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE

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3C×150mm ² +50mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×185mm ² +70mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
3C×240mm ² +95mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×25mm ² +6mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×35mm ² +10mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×50mm ² +16mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×70mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×95mm ² +25mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×120mm ² +35mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×150mm ² +50mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×185mm ² +70mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE
4C×240mm ² +95mm ² E	Tianhuan Cable Group Co.,Ltd.; AR Electra;	0.6/1kV Cu, X-90, ELECTRIC CABLE

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