

Our Cables Are Simply Safer and Longer



We are certified with
**QUACERT &
TÜV SÜD PSB**



About us

Tai Sin Electric Cables (VN) Co Ltd, a wholly – owned subsidiary of Singapore Main Board SGX-listed company Tai Sin Electric Limited, is principally engaged in the manufacturing and trading of electric wires and cables. It was first established in June 2006 in Vietnam as a joint-venture company with a local Vietnamese partner. In December 2009, the company came under sole ownership and became a wholly-owned subsidiary.

Working together, we provide competitive electrical cabling and wiring solutions for both the private and public sectors in all categories of industries like infrastructural, commercial, residential and industrial projects.

We are strongly committed to making continual advancements in technology and innovation, both of which are our greatest strengths. Our ISO 9001 certification and conformance with various world-class quality test bodies including the local Vietnam Quacert and German's TÜV SÜD PSB's Certifications are solid testimonies to our efforts in achieving excellent quality in both our manufacturing process and products.

Our Cables & Wires in Vietnam are solely distributed through Lim Kim Hai Electric (VN) Co Ltd, a subsidiary of Tai Sin Electric Limited; who has offices in **Ho Chi Minh City, Da Nang City and Ha Noi**.

About our parent company

Tai Sin Electric Cables Manufacturer Pte Ltd was incorporated in 1980, and has since expanded and diversified steadily to become the Tai Sin Group of Companies, which is now public listed on the Main Board of the Singapore Stock Exchange (SGX) .

To crystallise its vision of being a leading Industrial Group that contributes in the Southeast Asia, Tai Sin is structured into interlinked business division, comprising three core businesses – manufacturing, distribution and services. The Group is able to leverage the combined core competencies and expanding capabilities of each business, to deliver a focused collective solution to its customers.



Tai Sin[®]

Group Total Tonnage **1,600 tons**

Total Floor Area **23,533m²**



POWER, CONTROL & INSTRUMENTATION CABLES AND WIRES



Low Voltage Power Cables & Wires

PVC Insulated Standards / Specifications : BS 6346, IEC 60502-1, IEC 60332-3 and other standards as per customer's request.

XLPE Insulated Standards / Specifications : BS 5467, IEC 60502-1, IEC 60332-3 and other standards as per customer's request.



Instrumentation & Control Cables & Wires

The instrumentation range of cables are available with a voltage rating of 300/500V and is manufactured to BS EN 51288 standard. The control range of cables available have a voltage rating of 600/1000V and are manufactured to BS 5467 or IEC 60502 - 1.



Single Core Cables & Wires

Tai Sin produces a full range of PVC single core cables from 1.5mm² to 630mm² in both harmonized and non-harmonized colours. The conductors used are plain annealed, stranded with PVC, certified to IEC 60227-3. These cables have a voltage rating of 450/750V.

FIRE RESISTANT & FLAME RETARDANT CABLES AND WIRES



Fire Resistant Cables & Wires

Fire Performance Standards Achieved

Circuit Integrity : BS 6387 Cat C.W.Z., SS 299 Cat C.W.Z., IEC 60331

Flame Propagation : IEC 60332-3A / IEC 60332-3-22, BS EN 50266

Acid Gas Emission : IEC 60754, BS EN 50267

Smoke Emission : IEC 61034, BS EN 61034



Fire Resistant Cables for Emergency Circuits

Fire Performance Standards Achieved

Circuit Integrity :

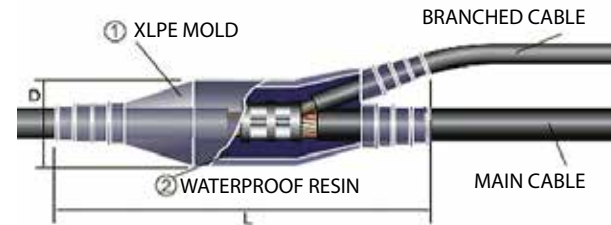
1. BS 5839-1:2002+A2:2008 Clause 26.2
2. BS 8434-2:2003+A2:2009
3. BS EN 50200:2006 PH120
4. SS 299 Cat C.W.Z, BS 6387 Cat C.W.Z., IEC 60331

Flame Propagation : BS EN 60332-1-2 / BS EN 60332-3C / BS EN 50266

Acid Gas Emission : IEC 60754, BS EN 50267

Smoke Emission : IEC 61034, BS EN 61034

BRANCH CABLES



Reference Standards

Main Cable (Aluminium or Copper)

XLPE/PVC Cable, in accordance with IEC 60502-1, 60332-1

Branch Cable (Copper)

XLPE/PVC Cable, in accordance with IEC 60502-1, 60332-1

Branch Joint

Conductor Joint: Sleeve in accordance with JIS C2801

Mold of Branch Section: Black coloured PVC in accordance with JIS C2801

OFFSHORE & MARINES CABLES



Standards Achieved

- IEC 60092-353
- IEC 60092-376

CUSTOMIZED CABLES



Besides our standard range of products listed, Tai Sin also manufactures products according to our customer's specific requirements and/or preferences in terms of sheath colours, copper core sizes, cable lengths, voltage etc.

We have 8 locations across Southeast Asia

CONTACT US for more details

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Tai Sin®