

CABLES & WIRES



LOW VOLTAGE POWER CABLES

- Bare Annealed Copper & PVC Insulated Cables
- XLPE Insulated Cables
- Low Smoke Zero Halogen Flame Retardant Cables
- Low Smoke Zero Halogen Flame Retardant Fire Resistant Cables

Tai Sin's Low Voltage Cables are manufactured to British, IEC and customised standards under strict QC procedures. Voltage rating 600/1000V.





TOPFLEX® MS TRI-RATED H07V2-K

Internal Wiring of Electrical Cabinets

Applications

Topflex® Tri-rated H07V2-K cable has been designed for the internal wiring of electrical cabinets, switch boards and small electrical devices. Due to its manufacturing characteristics, it can be used in conduit or in flexible motor ducts, transformers and other machinery in general.

- Industrial use
- Electrical panel wiring

TOPFLEX® V-K H05V-K & H07V-K

Electrical Cabinet Wiring and Domestic Use

Applications

Topflex® H05V-K & H07V-K cable has been specially designed for installations that require a flexible cable due to the complex nature of their layout. This cable is specially suitable for domestic wiring. It may also be used for equipment wiring, distributors, cabinets and lighting. It is also recommended for installation under false ceilings. Cables with cross section up to 1 mm² are especially suited for signalling and monitoring installations.

- Domestic use
- Electrical panel wiring



Flexible and Halogen Free Power Cable for Electrical Panel Wiring



TOXFREE® ZH ES05Z1-K & H08Z1-K (AS)

Flexible and Halogen Free Power Cable for Electrical Panel Wiring

Applications

Toxfree® ES05Z1- K & H07Z1-K is a LSHF safety cable. In the event of fire, it does not emit toxic gases, nor does it give off corrosive gases, avoiding any possible damage to people or electronic equipment. For these reasons it is highly recommended for use in public places such as: hospitals, schools, museums, airports, bus terminals, shopping malls, offices, laboratories, etc.

- Domestic use
- Electrical panel wiring
- Public places

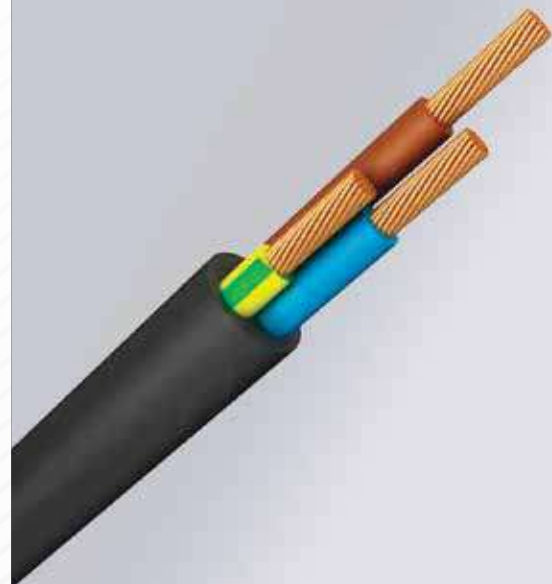
NEOPRENE CABLE H05RN-F / H07RN-F

Applications

The Neoprene cable is a versatile solution suitable for a wide range of environments and equipment. This heavy-duty flexible cable is designed for medium mechanical stress in dry and wet conditions, making it suitable for various applications such as large boiling installations, heating plates, transportation motors, and other industrial uses.

Thanks to its exceptional flexibility and mechanical strength, the H07RN-F cable is ideal for power transmission in both fixed installations and mobile devices. Its compound construction exceeds standard specifications, making it a multipurpose cable choice.

Neoprene Cables





YOU ALSO MAY BE INTERESTED IN ...



CABLES & CABLING SYSTEMS

Electrical Cables

- Power, Control & Instrumentation Cables
- Medium Voltage Cables
- Fire Resistant & Flame Retardant Cables
- Customised Cables

Cables Management System

- HV & LV Cable Termination Kits
- HV & LV Cable Jointing Kits
- PVC Conduit Pipe & Accessories
- Stainless Steels Conduit Pipes & Accessories
- NPT Conduit Pipe & Accessories
- Cable Trays and Cable Ladder Systems
- Cable Cleat Solution for Short Circuit Protection
- Chemical Resistant Cable Ties
- Stainless Steel Cable Ties & Tools
- Electrical Tapes
- Self Fusing HV Rubber Tapes
- Mastic Tapes Conduit Clips and Clamps
- HV & LV Cable Lugs & Connectors
- Cable Slabs

Control Panel Solution

- Terminals and Ferrules
- Abrasive Protection Products
- Crimping Tools and Cable Cutters
- Wire Duct & Accessories
- Cable Ties and Tools
- Cable Accessories

ENCLOSURE & WIRING ACCESSORIES

Enclosures and Junction Boxes

- Enclosures
- Junction Boxes

Cable Glands

Terminals and Distribution Blocks

- Distribution Blocks
- Modular Terminal Blocks
- Customise Enclosure System & Components
- Customise Ex-enclosure System & Components

Cable Ties & Cable Accessories

PVC Slotted Trunking

WIRING DEVICES & ACCESSORIES

Industrial & Domestic Plugs & Sockets

- Enclosed Isolator Switches
- Wired Portable Boards IEC309 for Construction Site
- Cable Reel Extension Switch Sockets
- Weatherproof Plugs and Sockets

Motion Sensors (PIR)

and more

ELECTRICAL | CONTROL | LIGHTING | SAFETY | INDUSTRIAL | E-MOBILITY

(65) 6490 5000 | customerservice@limkimhai.com.sg | www.limkimhai.com.sg