

LSZH Industrial Building Wires & Earthing Cables

APPLICATION

Suitable for power, lighting circuits and building wiring. Incorporates low smoke zero halogen insulation for use in areas where dense smoke and toxic fumes may cause a threat to life and equipment. These wires are intended for use in the indoor application, distribution in conduits as well as in closed installation ducts, and for the internal wiring of appliances and apparatus.

CONSTRUCTION

Stranded annealed plain copper conductor,

CORE COLOUR IDENTIFICATION



Depending upon the project requirements, various other colour e.g. Grey, White, Pink, Turquoise, Violet etc. can be provided.

PACKING

Wires shall be supplied in coils / spools of 100 yard & Drums for 1,000 meters and above.

CABLE INSTALLATION



CHARACTERISTICS

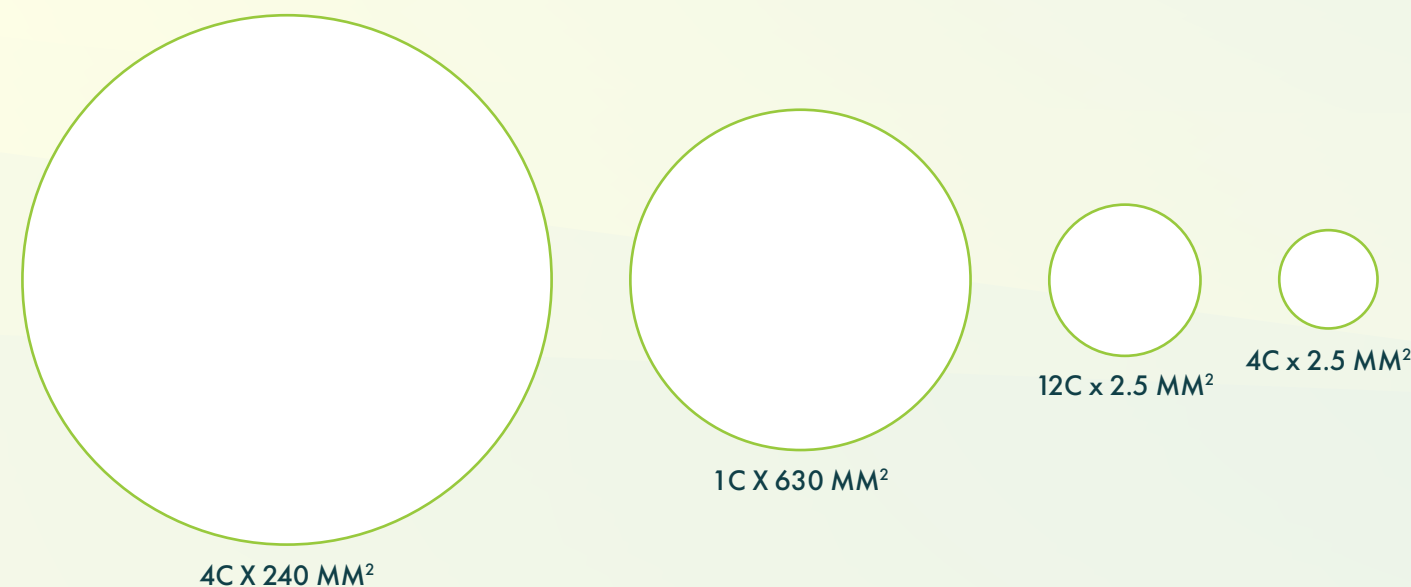


Applicable Standards
BS EN 50525-3-41



Scan the QR code to view the Datasheet & Drawings

XLPE Insulated Armour LSZH Sheathed 1KV LV Cables



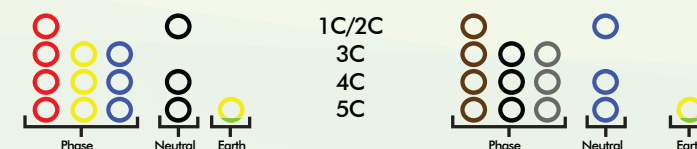
APPLICATION

OCIFLAM-LSHA are installed in areas where smoke and acid gas evolution could pose a hazard to person or sensitive equipment. They are meant to be used in a situation where large numbers of people are gathered in confined spaces such as airports, hotels, malls, hospitals, and where mechanical protection is essential.

CONSTRUCTION

Stranded Annealed Plain Copper Conductor, XLPE Insulation, Extruded LSZH Inner Sheath, Round Wire Armour* & Overall Extruded LSZH Outer Sheath. (*Single Core:AWA, Multi-core: GSWA)

CORE COLOUR IDENTIFICATION

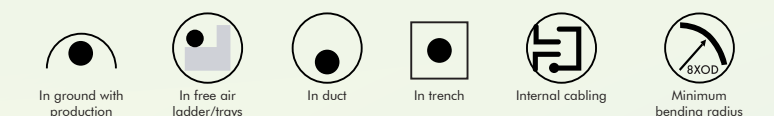


Note: Oman Cables has the capability to provide colour identification as per project requirements.

PACKING

Cable shall be supplied in drums with drum length of 250m, 500m or 1000m or above.

CABLE INSTALLATION



CHARACTERISTICS



Applicable Standards
BS 6724 *
IEC 60502

(* Cables with BS 6724 will have BASEC Approval)



Scan the QR code to view the Datasheet & Drawings