

2491B LSZH H07Z-K Cable 450/750V

Application:

suitable in high fire risk places containing a great number of people (offices, schools, hotels, supermarkets, undergrounds, hospitals and cinemas) where low emissions of smoke and acid gases is required.

Conductor:

Plain annealed flexible copper, class 5

Sheath:

LSZH (Low smoke zero halogen)

Operating temperature:

Maximum 90°C, Minimum bending -15°C

Voltage:

450/750V

Standards:

BS7211: Electric cables. Thermosetting insulated, unarmoured cables for voltages up to & including 450/750V, for electric power, lighting & internal wiring, and having low emission of smoke and corrosive gases when affected by fire

BSEN50267-1: Common test methods for cables under fire conditions. Tests on gases evolved during combustion of materials from cables.

BSEN50266-1: Common test methods for cables under fire conditions. Test for vertical flame spread of vertically-mounted bunched wires or cables

[illegible]