



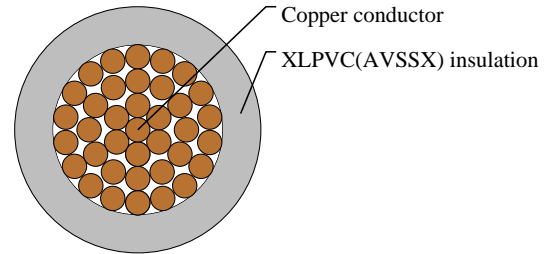
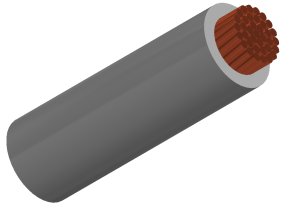
Caledonian

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AVSSX 1C1.25f



APPLICATIONS

This XLPVC (XLPE) insulated single-core cable is used in electric system for automobile.

STANDARDS

JASO D 608-92

CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare or tinned according to JIS C3102

Insulation: XLPVC (AVSSX)

Standard Compliance: JASO D 608-92

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40 °C to +105 °C (AVSSX)

DIMENSION AND PARAMETERS

| No. of Cores × Cross-sectional Area | No. and Dia. of Wires | Diameter of Conductor (max.) | Nominal Insulation Thickness | Overall Diameter (min.) | Overall Diameter (max.) | Approx. Weight | Electrical Resistance at 20°C (max.) |
|---|--------------------------|------------------------------------|------------------------------------|-------------------------------|-------------------------------|-------------------|---|
| No. × mm ² | no./mm | mm | mm | mm | mm | kg/km | MΩ/m |
| 1x1.25f | 37/0.21 | 1.5 | 0.3 | 2.1 | 2.2 | 14 | 14.6 |