

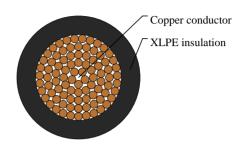
Caledonian

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AEXF 1C8





APPLICATIONS

This XLPE insulated single-core cable is used in low voltage circuits in automobiles(vehicles and motorcycles)

STANDARDS

JASO D611

CABLE CONSTRUCTION

Conductor: Annealed standed copper

Insulation: Cross-linked Polyethylene (XLPE) or Polyvinyl Chloride

Standard Compliance: JASO D611

PHYSICAL AND THERMAL PROPERTIES

Operating temperature:-40 °C to +120 °C

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.×mm²	no./mm	mm	mm	mm	mm	kg/km	MΩ/m
1x8	315/0.18	3.7	0.8	5.3	5.5	88.5	5.32