

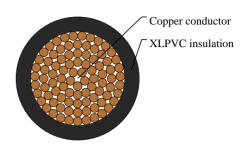
Caledonian

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AVXSF 1C40





APPLICATIONS

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

STANDARDS

Standard Compliance: HKMC ES 91110-05

CABLE CONSTRUCTION

Conductor: Annealed standed copper

Insulation: Cross-linked Polyvinyl Chloride(XLPVC)

Standard Compliance: HKMC ES 91110-05

PHYSICAL AND THERMAL PROPERTIES

Operating temperature:-45 °C to +200°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
1x40	1554/0.18	9.2	1.4	12	12.4	445	0.5