

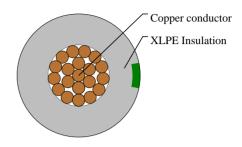
Caledonian

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HAEXF 1C0.5





APPLICATIONS

This XLPE insulated single-core cable is used in low-tension electric circults for automobiles; especially used for circults requiring heat resistance and cold resistance

STANDARDS

JASO D608

CABLE CONSTRUCTION

Conductor: Tinned stranded copper

Insulation: XLPE

Standard Compliance: JASO D608

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40 °C to +150°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
1x0.5	20/0.18	1.0	0.5	2	2.2	16	36.7