

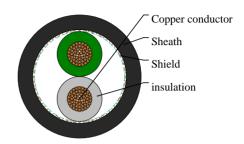
Caledonian

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AEXHF-BS 1.25





APPLICATIONS

This XLPE insulated cable is used in low voltage signal circuits in automobiles. Suitable for the consideration of the flexibility and thermal resistance. Suitable for the consieration of the shielding characteristic.

STANDARDS

JASO D608; HMC ES SPEC

CABLE CONSTRUCTION

Conductor: Annealed stranded copper Insulation: Cross-Linked Polyethylene Shield: Tin coated annealed copper Sheath: Cross-linked Polyethylene

Standard Compliance: JASO D608; HMC ES SPEC

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
1.25	50/0.18	1.5	0.6	7.6	7.8	7.8	15.7