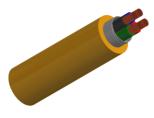


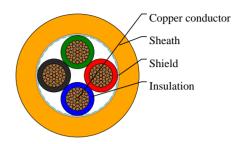
Caledonian

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AESSXF-ALS 4C1.25





APPLICATIONS

This XLPE insulated cable is used in low voltage signal circuits in automobiles. Superior heat resistant with irradiated PE. Suitable for the consideration of the flexibility and shielding characteristic. Shielding wire is consist of drain wire included AI-Mylar tape around core.

STANDARDS

JASO D608; HMC ES SPEC

CABLE CONSTRUCTION

Conductor: Annealed stranded copper Insulation: XLPE Shield: AI-Mylar Tape Sheath: PVC Standard Compliance: JASO D608; HMC ES SPEC

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.×mm ²	no./mm	mm	mm	mm	mm	kg/km	MΩ/m
4/1.25	37/0.21	1.5	0.3	6.3	6.5	80	15.2