



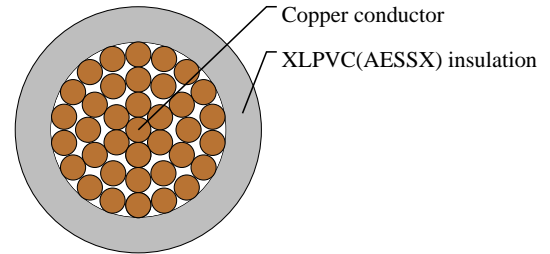
# Caledonian

Automotive Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

## AESSX 1C1.25F



### APPLICATIONS

This XLPVC (XLPE) insulated single-core cable is used in electric system for automobile.

### STANDARDS

JASO D 608-92

### CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare or tinned according to JIS C3102

Insulation: XLPVC (AESSX)

Standard Compliance: JASO D 608-92

### PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40 °C to +120 °C (AESSX)

### 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 <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	MΩ/m
1x1.25f	37/0.21	1.5	0.3	2.1	2.2	14	14.6