

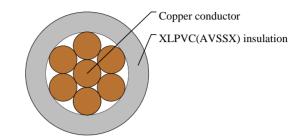
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

AVSSX 1C0.5





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 (AVSSX) Standard Compliance: JASO D 608-92

PHYSICAL AND THERMAL PROPERTIES

Operating temperature:-40 °C to +105 °C (AVSSX)

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
1x0.5	7/0.32	1.0	0.24	1.6	1.7	7	32.7