

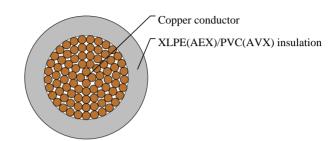
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

AEX-AVX 1C15





APPLICATIONS

This XLPE insulated single-core cable is used for automobiles, motorcycles and other motor vehicles

STANDARDS

JASO D 608-92

CABLE CONSTRUCTION

Conductor: Cu-ETP1 according to JIS C3102

Insulation: XLPE (AEX)
Crosslinked PVC (AVX)

Standard Compliance: JASO D 608-92

PHYSICAL AND THERMAL PROPERTIES

Operating temperature:-40 °C to +120 °C (AEX) Operating temperature:-40 °C to +100 °C (AVX)

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
1x15	84/0.45	4.8	1.1	7	7.4	145	1.4