

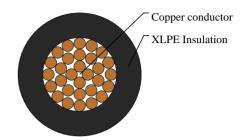
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

FL2X





APPLICATIONS

This XLPE insulated single-core cable is used for low voltage electric installations in vehicles.

STANDARDS

ISO 6722 Class C

CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602 Insulation:XLPE

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +125°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	Max. Conductor Resistance at 20 °C
No.×mm ²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1×1.5	30/0.26	1.8	0.6	2.85	3.0	19	12.7