

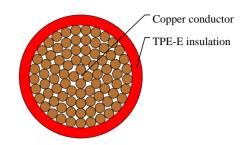
Caledonian

Automotive Cables www.caledonian-cables.com

marketing@caledonian-cables.com

FLR12Y-B





APPLICATIONS

This TPE-E insulated single-core cable is used for cable harnesses.

STANDARDS

ISO 6722 Class D

CABLE CONSTRUCTION

Conductor: Cu-ETP1 bare according to DIN EN 13602

Insulation:TPE-E

PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -40°C to +150°C

DIMENSION AND PARAMETERS

No. of Cores	No./Nominal	Diameter of	Nominal	Overall	Overall	Approx.	Max.
× Cross-	Diameter	Conductor	Insulation	Diameter	Diameter	Weight	Conductor
sectional	of Strands	(max.)	Thickness	(min.)	(max.)		Resistance
Area							at 20 °C
No.×mm²	no./mm	mm	mm	mm	mm	kg/km	$M\Omega \times km$
1x6	84/0.31	3.3	0.32	4.2	4.3	61	3.23