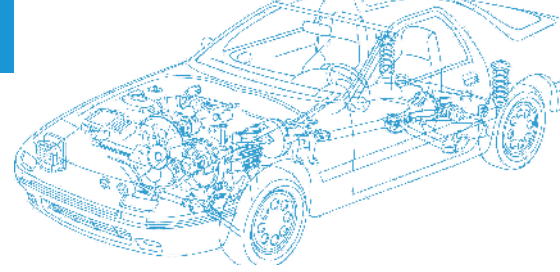


Automotive Cable

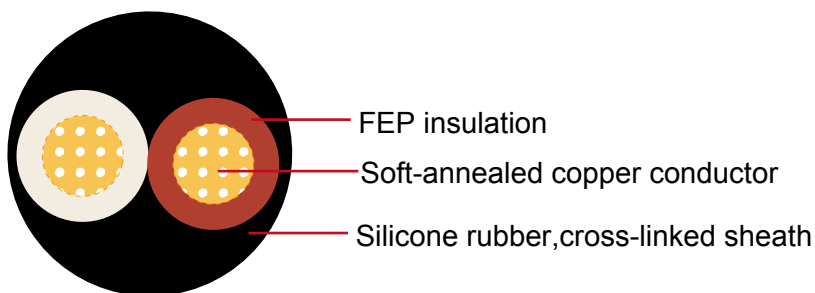


FL6Y2G

Application:

This FEP insulated multi-cores cable is used for automobiles.

Construction:



Conductor:

Cu-ETP1 or bare according to DIN EN 13602

Insulation:

Fluorinated ethylene propylene(FEP) insulation

Sheath:

Silicone rubber, cross-linked according to ISO 14572 class F

Standard:

ISO 6722 Class F

Technical Parameters:

Operating temperature: -40°C to $+210^{\circ}\text{C}$

Nominal cross-section	Conductor			Insulation Thickness Wall nom. (mm)	Cable			Weight approx. kg/km
	No. and Dia. of Wires	Diameter max. (mm)	Electrical resistance at 20°C max. mΩ/m		Sheath Thickness (mm)	Overall Diameter min. mm	Overall Diameter max. mm	
mm ²	No./mm	(mm)	mΩ/m	(mm)	(mm)	mm	mm	kg/km
2x0.35	12/0.21	0.8	52	0.4	0.53	4.6	5	32
2x0.25	24/0.16	0.7	86.5	0.4	0.53	3.4	3.8	24

Note: Other configurations, sizes, colors and length not specified herein are available upon request.