

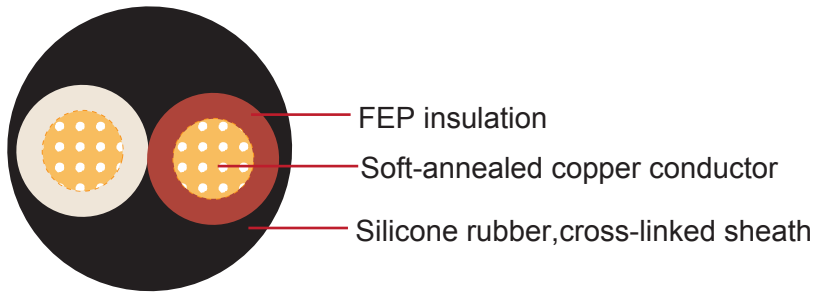
# Automotive Cable

## 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:  $-40^{\circ}\text{C}$  to  $+210^{\circ}\text{C}$

Nominal Cross-section	Conductor			Insulation Thickness Wall nom.	Cable			
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at $20^{\circ}\text{C}$ max.		Sheath Thickness	Overall Diameter min.	Overall Diameter max.	Weight Approx.
mm <sup>2</sup>	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.