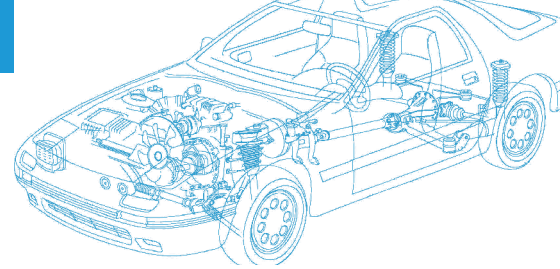


# Automotive Cable

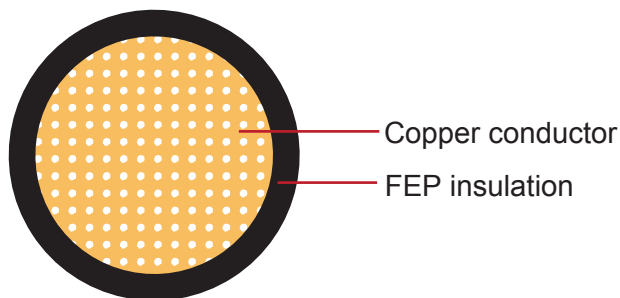


## FLU6Y

### Application:

This FEP insulated automotive cable is used for cable harnesses. Very good resistance to fuels and abrasion.

### Construction:



**Conductor:** Plain, tinned Silver or Nickel plated copper

**Insulation:** FEP

**Standard:** ISO 6722 Class F

### Technical Parameters:

**Operating temperature:** -40°C to +200°C

Nominal Cross-section	Conductor Construction			Insulation Nominal Thickness	Cable		
	No. and Dia. of Wires	Diameter of Conductor max.	Electrical Resistance at 20°C max.		Overall Diameter min.	Overall Diameter max.	Weight Approx.
mm <sup>2</sup>	no./mm	mm	mΩ/m	mm	mm	mm	kg/km
1x0.13	7/0.16	0.5	140	0.16	0.85	0.95	2.3
1x0.14	7/0.16	0.5	140	0.16	0.85	0.95	2.3
1x0.22	7/0.21	0.7	86.5	0.16	0.95	1.05	2.9
1x0.35	7/0.26	0.7	55.5	0.16	1.10	1.20	4.3
1x0.50	19/0.19	1.0	38.2	0.16	1.30	1.40	6.4
1x0.75	19/0.23	1.2	25.4	0.16	1.50	1.60	8.8
1x1.00	19/0.26	1.4	19.1	0.16	1.65	1.75	10.8
1x1.50	19/0.32	1.7	13.0	0.16	1.90	2.10	15.8
1x2.50	19/0.41	2.2	7.82	0.20	2.45	2.75	25.8

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