



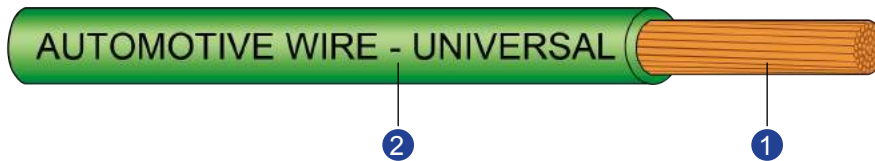
FLU6Y (Ultra Thin Wall)

Application:

Connecting cable for cable harnesses. Very good resistance to fuels and abrasion.

Standards/Specification:

ISO6722



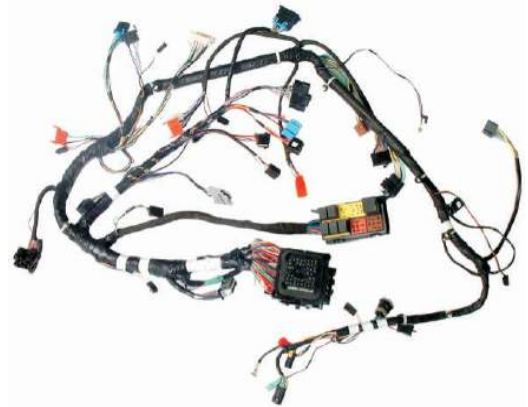
Construction:

- ① Conductor: Plain, Tinned, Silver or Nickel plated copper
- ② Insulation: Fluorinated Ethylene Propylene (FEP)

Product Features:

Voltage rating: 60 V d.c, 25 V a.c.

Temperature range: -40 °C to +200 °C (3000 h)



Technical Data:

Tinned copper wire

Nominal Cross-Section (mm ²)	Strand No./Max. Diameter (N/mm)	Max. Diameter of Conductor (mm)	Nominal Insulation Thickness (mm)	Max. Overall Diameter (mm)	Max. Conductor Resistance (20°C Ω/km)	Weight Approx. (kg/km)
0.13	7/0.16	0.55	0.20	0.95	140	2.3
0.14	7/0.16	0.55	0.20	0.95	140	2.3
0.22	7/0.21	0.70	0.20	1.05	86.5	2.9
0.35	7/0.27	0.90	0.20	1.20	55.5	4.3
0.50	19/0.19	1.10	0.20	1.40	38.2	6.4
0.75	19/0.24	1.30	0.20	1.60	25.4	8.8
1.00	19/0.27	1.50	0.20	1.75	19.1	10.8
1.50	19/0.33	1.80	0.25	2.10	13.0	15.8
2.50	37/0.28	2.2	0.25	2.70	7.82	25.8