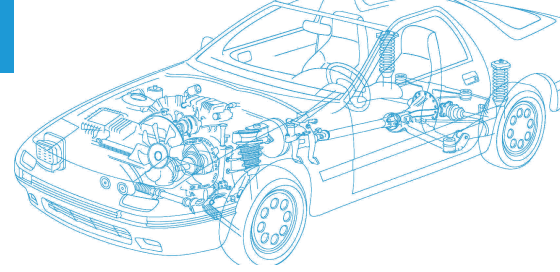


# Automotive Cable

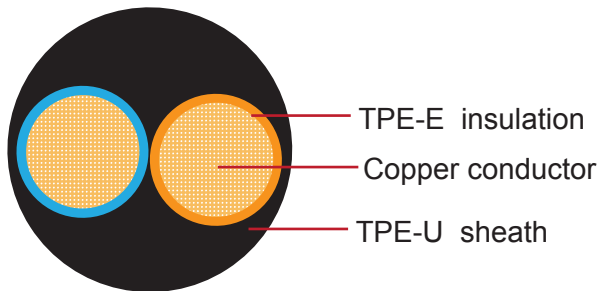


## FLR13Y11Y

### Application:

This TPE-E insulated , TPE-U sheathed low tension multi-cores cable is used for ABS systems, it has excellent abrasion resistance and better resistance to bending fatigue.

### Construction:



**Conductor:** Cu-ETP1 according to DIN EN13602

**Insulation:** Thermoplasticity polyester (TPE-E)

**Sheath:** Thermoplasticity polyurethane (TPU)

**Standard Compliance:** ISO 6722 Class C

### Technical Parameters:

**Operating temperature:** - 40 °C to +125 °C

Nominal Cross-section	Conductor			Insulation		Cable			Weight Approx.
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at 20°C max.	Thickness Wall nom.	Diameter of Core	Sheath Thickness	Overall Diameter min.	Overall Diameter max.	
mm <sup>2</sup>	no./mm	mm	mΩ/m	mm	mm	mm	mm	mm	kg/km
2x0.50	28/0.16	1.00	37.10	0.20	1.40	0.60	3.85	4.15	22
2x0.50	28/0.16	1.00	37.10	0.20	1.40	0.85	4.35	4.65	27
2x0.50	28/0.16	1.00	37.10	0.35	1.70	0.80	4.80	5.20	32
2x0.60	80/0.11	1.20	24.70	0.20	1.45	0.80	4.35	4.65	28
2x0.75	42/0.16	1.20	27.10	0.30	1.80	1.30	6.00	6.40	48
2x0.75	96/0.10	1.20	27.10	0.30	1.80	1.30	6.00	6.40	62

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