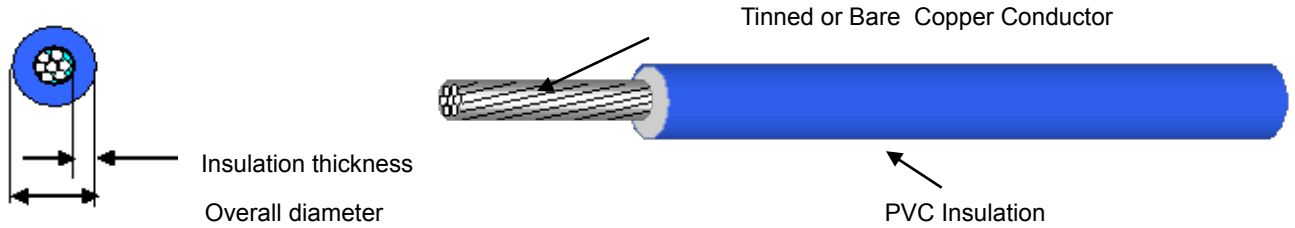


SPECIFICATION



FLRY Thin Wall Low-voltage Wires for Automobiles

DIN 72551 Series

- Rated Temperature: 105°C
- Rated Voltage: 25 VAC and 60 VDC
- Reference Standard : DIN 72551.5-1996
- Stranded TC or BC Conductor
- PVC Insulation
- Flame resistance: DIN 72551.5-1996
- No Marking

Application

For internal wiring of vehicles metres circuits and electronic equipments where exposed to temperatures not exceeding 105°C

STYLE	Conductor			Insulation		Over Diameter		Maximum Resistance at 20°C Ω /Km	Packing
	mmsq	No./mm	Out.Dia. mm	Std.Thick mm	Min.Thick mm	Min mm	Max mm		
FLRY-A	0.35	7/0.26	0.9	/	0.2	1.2	1.3	52	Optional
	0.5	19/0.19	1.0	/	0.22	1.4	1.6	37.1	Optional
	0.75	19/0.23	1.2	/	0.24	1.7	1.9	24.7	Optional
	1	19/0.26	1.35	/	0.24	1.9	2.1	18.5	Optional
	1.5	19/0.32	1.7	/	0.24	2.2	2.4	12.7	Optional
	2.5	19/0.40	2.2	/	0.28	2.7	3	7.6	Optional
FLRY-B	0.35	12/0.20	0.9	/	0.2	1.2	1.4	52	Optional
	0.5	16/0.20	1.0	/	0.22	1.4	1.6	37.1	Optional
	0.75	24/0.20	1.2	/	0.24	1.7	1.9	24.7	Optional
	1	32/0.20	1.35	/	0.24	1.9	2.1	18.5	Optional
	1.5	30/0.25	1.7	/	0.24	2.2	2.4	12.7	Optional
	2.5	50/0.25	2.2	/	0.28	2.7	3	7.6	Optional
	4	56/0.30	2.8	/	0.32	3.4	3.7	4.7	Optional
	6	84/0.30	3.3	/	0.32	4	4.3	3.1	Optional

Color Code: BK-Black WT-White YL-Yellow BR-Brown GN-Green RD-Red OG-Orange GY-Grey BL-Blue VT-Violet GNYL-Gn/YL

Specification available: Reference to specification table, special Specification also can be ordered.

Conductor tolerance: +/-0.008mm.