

Automobile Wire 105°C

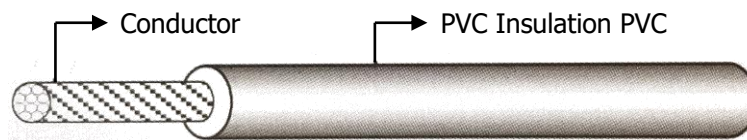
Product Description

- Rated temperature: 105°C.
- Reference standard: DIN72551-6/1996
- Bared, stranded copper conductor, 0.35-6.00mm<sup>2</sup>.
- Heat-resist PVC insulation, RoHS compliant.
- Passed DIN 72551 resist-flame test.
- Uniform thickness of wire to ensure easy cutting and stripping.

Applications

- For internal wiring of automobiles.

Structure & electrical properties



STYLE	Conductor			Insulation		Packaging Length		MAX.COND. Resistance (Ω/km,20°C, DC)		
	Cross section (mm <sup>2</sup> )	No./mm	DIA. (mm)	Thickness (mm)	Overall Diameter (mm)	Ft/Coil	M/Coil			
FLRY-A	0.35	7/0.26	0.80	0.24	1.30	2000	610	52.0		
	0.50	19/0.19	1.00		1.60			37.1		
	0.75	19/0.23	1.20		1.90			24.7		
	1.00	19/0.26	1.35		2.10			18.5		
	1.50	19/0.32	1.70		2.40			12.7		
FLRY-B	0.35	12/0.21	0.90	0.24	1.40			1000	305	52.0
	0.50	16/0.21	1.00		1.60					37.1
	0.75	24/0.21	1.20		1.90					24.7
	1.00	32/0.21	1.35		2.10					18.5
	1.50	30/0.26	1.70		2.40					12.7
	2.00	41/0.26	1.95	0.28	2.80	9.31				
	2.50	50/0.26	2.20		3.00	7.60				
	3.00	45/0.31	2.40		3.20	6.21				
	4.00	56/0.31	2.75		0.32	3.70	4.70			
6.00	84/0.31	3.30	4.30	3.10						