



# Becatech

Interconnective Power



## Low tension electric wire (FLRY-B)

### Cable Structure :

Conductor: soft annealed electrolytic copper.  
Insulation: PVC compound (class B).

### Technical Specification :

Rated temperature: -40°C to 105°C.  
Oil and fuel resistant.

### Application :

For use in automotive where its reduced insulation thickness and higher temperature with stranding properties serves its application in complex wiring harnesses.

Core x mm <sup>2</sup>	Nr. of Strands	Overall Diameter mm	Weight (kg/km)
1x0.35	12	1.4	4.6
1x0.5	16	1.6	6.4
1x0.75	24	1.9	9.3
1x1	32	2.1	11.9
1x1.5	30	2.4	17.0
1x2	30	2.73	22.2
1x2.5	50	3.0	26.7
1x3	45	3.2	32.0
1x4	56	3.7	43.2
1x6	84	4.3	62.7
1x10	80	6.0	104.4
1x16	126	7.9	163.1
1x25	196	9.4	248.7

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