



## FLR13Y-A/B



### APPLICATION

The FLR13Y cable is suitable for interior connecting wire of lamp and interior wire of automobile engine compartment. .

### Technical data

Conductor: Soft-annealed electrolytic copper Cu-ETP1 according to DIN EN 13602, bare or tinned. Conductor construction according to ISO 6722

Insulation: TPE-E

Temperature Rating: -40° C to +150° C (3000h)

Voltage rating: 60V



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Nominal section (mm <sup>2</sup> )	Number/strand Diameter (mm)	Nominal Insulation thickness (mm)	Nominal outer diameter (mm)	20 °C Maximum conductor resistance (Ω/km)
<b>FLR13Y-A</b>				
0.22	7/0.21	0.25	1.2	84.8
0.35	7/0.27	0.25	1.3	54.4
0.5	19/0.19	0.28	1.6	37.1
0.75	19/0.24	0.3	1.9	24.7
1	19/0.27	0.3	2.1	18.5
1.5	19/0.33	0.3	2.4	12.7
2.5	37/0.28	0.35	3	7.6
<b>FLR13Y-B</b>				
0.35	12/0.21	0.2	1.4	54.4
0.5	16/0.21	0.22	1.6	37.1
0.75	24/0.21	0.24	1.9	24.7
1	32/0.21	0.24	2.1	18.5
1.5	30/0.26	0.24	2.4	12.7
2.5	50/0.26	0.28	3	7.6
4	56/0.31	0.32	3.7	4.7
6	84/0.31	0.32	4.3	3.14

Note: We can produce various specifications of products according to customer requirements.

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