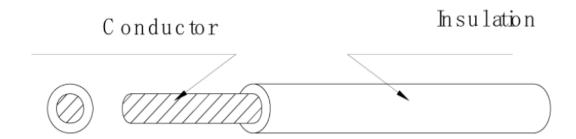




FLR13Y-A/B



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







The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.



Nominal section (mm2)	Number/strand Diameter (mm)	Nominal Insulation thickness (mm)	Nominal outer diameter (mm)	20 °C Maximum conductor resistance (Ω/km)
FLR13Y-A				
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
FLR13Y-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.