FLRY-B

-40°C ÷ +105°C

Wires for automotive use, in thin PVC insulation





NORMS:

ISO6722-1; DIN 72551-6; ECE-R 118

CHARACTERISTIC:

- Continuous working temperatures: - 40°C to + 105°C/3000h (ISO 6722 cl.B).
- Good resistance to humidity.
- Good mechanical strength.

CONSTRUCTION:

- Core: Soft-annealed electrolytic bare copper Cu-ETP1 according to DIN EN 13602.
- Conductor construction according to EN 60228 cl.5.
- Insulation: PVC T2 polymer, all colors including two colors.
- Possibility of making CuSn braid or FeZn reinforcement.

APPLICATIONS:

Cables used in automotive industry, aircraft and military vehicles.
Single wires for cars wiring.

Cross-sec.	Core diameter max	Nominal thickness insulation	Min. thickness insulation	Outside diameter cable max
[mm^2]	[mm]	[mm]	[mm]	[mm]
0,35	0,90	0,25	0,20	1,40
0,50	1,10	0,28	0,22	1,60
0,75	1,30	0,30	0,24	1,90
1	1,50	0,30	0,24	2,10
1,5	1,80	0,30	0,24	2,40
2,5	2,20	0,35	0,28	3,00
4	2,80	0,40	0,32	3,70
6	3,40	0,40	0,32	4,30
10	4,50	0,60	0,48	6,0
16	6,30	0,65	0,52	7,2
25	7,80	0,65	0,52	8,7
35	9,00	0,80	0,64	10,4

Other kinds of cross-sec., construction etc. available on request.

PACKING:



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