

FLRY-B 105 °C



Description

The FLRY-B 105° cables are indicated for the wiring road-transport vehicle components. Their reduced thickness and flexible copper composition makes them especially easy to handle.

Reference Standards: ISO 6722, Reduced-thickness Class B Construction

Applications

This cables are indicated for the wiring road-transport vehicle components.

Technical Characteristics

1. Conductor	Flexible Cu-ETP-1-type electrolytic copper in compliance with DIN EN 13602
2. Insulation	Reduced thickness PVC in compliance with ISO 6722
Nominal voltage	60 V
Test voltage	3.000/5.000 V A.C.
Service temperature	-40/105 °C

Dimensions

Section (mm ²)	Resistance at 20 °C (Ohm/km)	External Diameter (mm)	Weight (kg/km)
1x0,5	37,1	1,50	6
1x0,75	24,7	1,65	8
1x1	18,5	1,90	11
1x1,5	12,7	2,10	15
1x2	9,42	2,55	21
1x2,5	7,6	2,60	24
1x3	6,15	3,15	31
1x4	4,71	3,20	37
1x5	3,94	3,90	46
1x6	3,14	4,00	57
1x10	1,82	5,65	102
1x16	1,16	6,45	151
1x25	0,743	7,65	225
1x35	0,527	9,10	314
1x50	0,368	12,20	459
1x95	0,196	16,70	842