



Automotive Cable

FLYZ

Application:

This PVC insulated multi-cores cable is used in internal wiring in automobile where high flexibility, thermo and mechanical strength are required.

Construction:



Conductor:

Cu-ETP1 bare according to DIN EN13602

Insulation: Plasticized (PVC)

Standard Compliance: ISO 6722

Technical Parameters:

Operating temperature: - 25 °C to +90 °C

Nominal Cross-section	Conductor			Insulation		Cable		
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at 20°C max.	Thickness Wall nom.	Diameter of Core	Diameter Width	Diameter Height	Weight approx.
	mm ²	No./mm	mm	mΩ/m	mm	mm	mm	kg/km
2 x0.50	16/0.21	1.00	37.10	0.50	2.10	4.40±0.20	2.10±0.15	20
2 x0.75	24/0.21	1.20	24.70	0.60	2.35	4.70±0.30	2.35±0.15	23
2 x1.00	32/0.20	1.50	19.50	0.60	2.55	5.10±0.30	2.60±0.15	32
2 x1.50	48/0.26	1.70	12.70	0.60	2.80	5.60±0.30	2.80±0.15	39

*Note: Other configurations, sizes, colors and length not specified herein are available upon request.