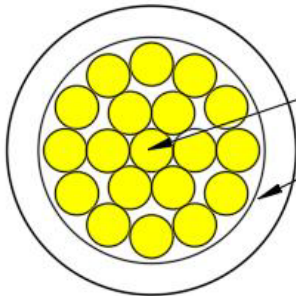




Specifications

Car cable for Automotive

TYPE	FLRY-A 1.0 mm²		
Cross-Section Diagram	 Conductor core Conductor insulation		
Wire & Cable Construction		Electrical Properties	
Core size	1.0 mm²	Test Object Item	Req. Value
Conductor material	Bare Copper	Rated Temperature	100°C
Construction (No/mm)	19/0.26	Rated Voltage	DC 60V
Single Cond. dia. (mm)	0.26±0.009	Max.Cond.Resistance at 20°C	18.5 Ω/km
Insulation Material	PVC	Reference Standard	ISO 19642
Nom. Thickness (mm)	0.3	Dielectric-Withstand Test	1000V/30min
Min. Thickness (mm)	0.24		
Insulation dia. (mm)	2.0±0.10	Physical Properties	
		Test Object Item	Req. Value
		Elongation of insulation before aging (%)	100
		Tensile strength of insulation before aging (MPa)	10.3
Packing	MINYX Standard		
Insulation Color		Marking	
According to customer requirement		According to customer requirement	
Other requirements		 MINYX servis s.r.o. E-mail: obchod@minyx.cz Tel.: +420 511 199 111 www.minyx.cz	