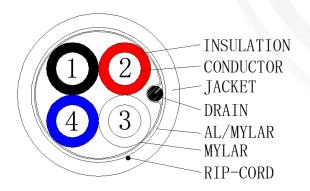
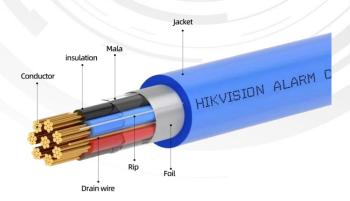


DS-1AC4APL1 Alarm Cable 4×0.22mm²

Key Feature

- Suitable for high-rise office buildings, hospitals, entertainment venues hotels, guest houses and other buildings.
- Used for wiring of fire alarms, smoke detectors, voice communications, anti-theft alarms, and fire circuit protection.
- Bare stranded copper conductor with less resistance, and better electrical properties and transmission performance.
- Jacket with strong mechanical properties, and high tensile and compressive strength, reducing damage during the project.
- Smooth appearance, reel in box, easy to pull.
- Flame retardant, compliant with EN50575.
- Continuous operation at -20 to 70℃.
- Compliant with RoHS 2.0.









Specification

Model	DS-1AC4APL1				
Category	Alarm Cable 4×0.22 mm ²				
Reference standard	EN50575, CEI 46-76, CEI UNEL 36762, RoHS 2.0				
Fire resistance	CPR Eca				
Conductor	Material	Bare Stranded Copper (99.95%)			
	Conductor	7/(0.185± 0.007) mm 25AWG			
Insulation	Material	LSZH			
	Thickness	0.2 mm			
	Diameter	1.15± 0.10 mm			
Shield	Drain wire + Aluminum foil				
Drain	Material	Bare Stranded Copper (99.95%)			
	Conductor	7/(0.185± 0.007) mm 25AWG			
Jacket	Thickness	0.50mm			
	Diameter	3.90±0.30mm			
	Material	LSZH			
	Color	Blue			
Rip-cord	Yes, Nylon				
Jacket physical properties	Tensile strength	≥ 10 Mpa			
	Elongation	≥ 150%			
	Cold bend	-20 \pm 2°C \times 4h, 8 \times cable O.D, no visible cracks			
Electrical Characteristics (20°C)	DC resistance	≤ 95 Ω/Km			
	DC conductor resistance	≤ 4.0%			
	unbalance	4.070			
	Operating voltage	300 V			
Environmental Specifications	Ambient temperature 1 - 20% to 70%				
Packaging and Weights	Package dimension	328mm×258mm×330mm			
	Weight	9.3±1.5kg			
	Cable length	(305 ± 1.5) m			



Available Model

Model Number	Products(mm ²)	Jacket Dia.(mm)	Jacket material	Fire resistance
DS-1AC4APL1	4×0.22	3.9	LSZH	CPR Eca

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