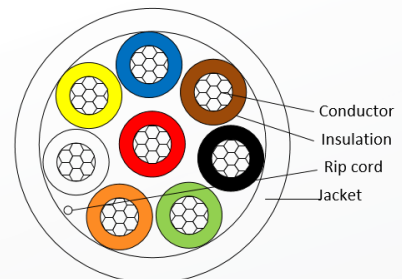
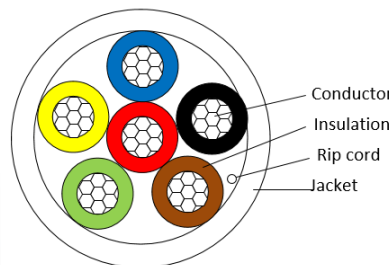
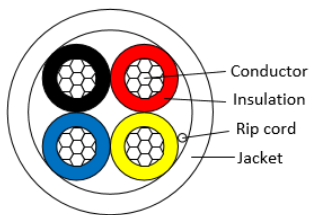


DS-1AC4AUC1 | DS-1AC6AUC1 | DS-1AC8AUC1 PVC CPR Eca Alarm Cable

Key Feature

- Suitable for high-rise office buildings, hospitals, entertainment venues hotels, guest houses and other buildings.
- Used for wiring of smoke detectors, anti-theft alarms, and motion detectors.
- Jacket with good mechanical strength, reducing damage during the project.
- Continuous operation at -20 to 70°C.
- Compliant with RoHS 2.0, CPR Eca.



Specification

General Specifications	Model	DS-1AC4AUC1	DS-1AC6AUC1	DS-1AC8AUC1
	Product Type	4-Core Alarm Cable	6-Core Alarm Cable	8-Core Alarm Cable
	Core	4 * 0.22 mm ²	6 * 0.22 mm ²	8 * 0.22 mm ²
	Length	100 m		
	Fire resistance	CPR Eca		
Conductor	Material	Bare Copper (99.95%)		
	Conductor	7 * (0.185 ± 0.01) mm		
Insulation	Material	PVC		
	Diameter	1.0 ± 0.1 mm		
	Average Thickness	0.18 mm		
	Color	4-Core: Red /Yellow/Blue/ Black 6-Core: Red /Yellow/Blue/Black/Brown/Green 8-Core: Red /Yellow/Blue/Black/Brown/Green/Orange/White		
Rip cord	Material	Polyester		
Jacket	Material	PVC		
	Diameter	4-Core: 3.50 ± 0.30 mm 6-Core: 4.20 ± 0.30 mm 8-Core: 4.50 ± 0.30 mm		
	Average Thickness	0.50 mm		
	Color	White		
Electrical Specifications	Conductor DC Resistance	≤ 9.5 Ω/100 m		
	Insulation Resistance	≥ 300 MΩ·km		
	Operating Voltage	60 V		
	PVC tensile strength	≥ 10 Mpa		
	PVC Elongation	≥ 150%		
Temperature	Operating Temperature	-20 ~ 70 °C		
	Storage Temperature	-20 ~ 70 °C		
Packaging and Weight	Quantity	1 roll/pcs, 8 pcs/carton		
	Package dimension (roll/ carton)	4-Core: 165 * 165 * 103 mm/roll, 340 * 340 * 220 mm/carton 6-Core: 185 * 185 * 103 mm/roll, 380 * 380 * 220 mm/carton 8-Core: 200 * 200 * 103 mm/roll, 410 * 410 * 220 mm/carton		

	Weight (roll/ carton)	4-Core: 2.0 ± 0.5 kg/roll, 17.0 ± 2.0 kg/carton 6-Core: 2.8 ± 0.5 kg/roll, 23.4 ± 2.0 kg/carton 8-Core: 3.4 ± 0.5 kg/roll, 28.2 ± 2.0 kg/carton
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▪ Available Model

DS-1AC4AUC1

DS-1AC6AUC1

DS-1AC8AUC1

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