

CAVS

C: Compressed conductor A: Low-voltage cables for automobile V: Polyvinyl Chloride S: Thin insulation wall

Application

For internal wiring of vehicles metres circuits and electronic equipments where exposed to temperatures not Exceeding 80°C.

Standards/Specification

JASO D611-09; ISO6722



Construction

- ① Conductor: Stranded, bare copper
- ② Insulation: PVC

Product Features

Rated temperature: 80°C

Rated voltage: 25 VAC and 60 VDC

Technical Data

No.	Conductors			Insulation		Overall Diameter		Conductors Resistance (Ω/km)
	Nominal Size (mm ²)	Construction (No./mm)	Outer Diameter (mm)	Std. Thick. (mm)	Min. Thick (mm)	Standard (mm)	Max (mm)	
1	0.3	7/0.26	0.7	0.35	0.28	1.4	1.5	50.2
2	0.5	7/0.32	0.9	0.35	0.28	1.6	1.7	32.7
3	0.85	19/0.24	1.1	0.35	0.28	1.8	1.9	21.7
4	1.25	16/0.32	1.4	0.35	0.28	2.1	2.2	14.9