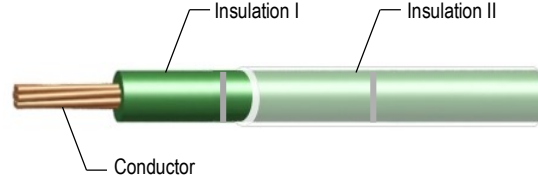
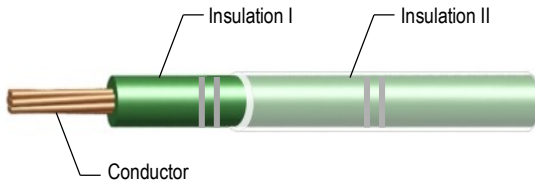


Thin Wall Low-Voltage Cables for Automobile Type-2

A : Low-voltage cables for automobile, **V** : Vinyl, **SS** : Extremely thin wall type, **D** : Double, **I** : Insulation

- ▶ **Standard** : JIS C 3102 (Annealing Copper Wire), JASO D625-3 (Dimension & characteristics), JASO D625-2 (Test Methods)
- ▶ **Rating** : 80 °C
- ▶ **Application** : These cables are suitable for low-voltage circuits in vehicles where space is limited, such as in wire harnesses.

Construction and Performance :



MARKING :

AVSS 0.3 : Two Ring Mark

AVSS 0.5 : One Ring Mark

Conductor					Insulation I			Insulation II			Length/coil
Nominal Sectional Area	No. Of Component / Dia. of Component Wires	Calculated Sectional Area	Outside Diameter Approx	Maximum Conductor Resistance (20°C)	Thickness	Outside Diameter		Thickness	Outside Diameter		
						Std.	Max.		Std.	Max.	
(mm ²)	(mm)	(mm ²)	(mm)	(mΩ/m)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(m)
0.3	7/0.26 A	0.3716	0.8	50.2	0.30	1.40	1.50	0.50	2.4	2.5	500
0.5	7/0.32 A	0.5629	1.0	32.7	0.30	1.60	1.70	0.50	2.6	2.7	500
A = Annealed Copper Wires											