Standard Thin Wall 1 Thin Wall 2 Thin Wall 3 Ground Wire Heat-Resistant 1/2 High Voltage

Automotive Wires & Cables



JASO D611

AVS Series

Thin Wall 2



Rated temperature

-40°C −**80**°C



Conductor

Soft-annealed stranded copper

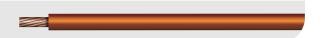


(i) Insulation

PVC







導體 conductor			絕緣厚度 Insulation	完成外徑 OD		最大導體阻抗
截面積	構成	絞合外徑	平均厚度	標準線徑	最大線徑	Max Conductor Resistance at
Cross- Section(mm²)	Stranded(No./mm)	Diameter (mm)	Thickness(mm)	Standard (mm)	Max.(mm)	20°C(Ω/m)
0.3f	15/0.18	8.0	0.5	1.8	1.9	48.9
0.3	7/0.26	0.8	0.5	1.8	1.9	50.2
0.5f	20/0.18	1	0.5	2	2.1	36.7
0.5	7/0.32	1	0.5	2	2.1	32.7
0.75f	30/0.18	1.2	0.5	2.2	2.3	24.4
0.85	16/0.26	1.2	0.5	2.2	2.3	22
1.25f	50/0.18	1.5	0.6	2.5	2.6	14.7
1.25	16/0.32	1.5	0.6	2.5	2.6	14.3
2	26/0.32	1.9	0.6	2.9	3.1	8.81
2f	37/0.26	1.8	0.6	2.9	3.1	9.5
3	41/0.32	2.4	0.7	3.6	3.8	5.59
5	65/0.32	3	0.8	4.4	4.6	2.52

Note. 1 * f in the specification indicates a stranded conductor.