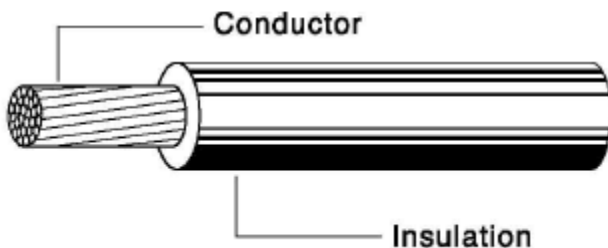


Automobile Wire

AV

Low-Voltage Cable

Construction



Product Description

1. Reference standard: JIS C3406
2. Resistant to heat, oil, abrasion and cold
3. Excellent flexibility
4. Stranded copper conductor

Application:

1. Internal wiring in automobile where high flexibility, thermo and mechanical strength are required.

Part No.	Conductor				Insulation Thickness	Overall Diameter		Conductor Resistance
	Nominal Sectional Area	Number and Diameter	Calculated Sectional Area	Diameter Of Conductor		Standard	Maximum	
	mm ²	No./mm	mm ²	mm	mm	mm	mm	Ohm/Km
DAC1000	0.5f	20/0.18	0.5087	1.0	0.6	2.2	2.4	36.7
DAC3000	0.5	7/0.32	0.5629	1.0	0.6	2.2	2.4	32.7
DAD1000	0.75f	30/0.18	0.7630	1.2	0.6	2.4	2.6	24.4
DAD7000	0.85	11/0.32	0.8846	1.2	0.6	2.4	2.6	20.8
DAE1000	1.25f	50/0.18	1.273	1.5	0.6	2.7	2.9	14.7
DAE4000	1.25	16/0.32	1.287	1.5	0.6	2.7	2.9	14.3
DAF4000	2.0	26/0.32	2.091	1.9	0.6	3.1	3.4	8.81
DAF9200	3.0	41/0.32	3.297	2.4	0.7	3.8	4.1	5.59
DAG7000	5.0	65/0.32	5.228	3.0	0.8	4.6	4.9	3.52
DAI1000	8.0	50/0.45	7.952	3.7	0.9	5.5	5.8	2.32
DAI7000	15.0	84/0.45	13.36	4.8	1.1	7.0	7.4	1.38
DAJ3000	20.0	41/0.80	20.61	6.0	1.1	8.2	8.8	0.887
DAL2000	30.0	70/0.80	35.19	8.0	1.4	10.8	11.5	0.520
DAM2000	40.0	85/0.80	42.73	8.6	1.4	11.4	12.1	0.428
DAN2000	50.0	108/0.80	54.29	9.8	1.6	13.0	13.8	0.337
DAO2000	60.0	127/0.80	63.84	10.4	1.6	13.6	14.4	0.287
DAP2000	85.0	169/0.80	84.96	12.0	2.0	16.0	17.0	0.215
DAQ2000	100.0	217/0.80	109.1	13.6	2.0	17.6	18.6	0.168