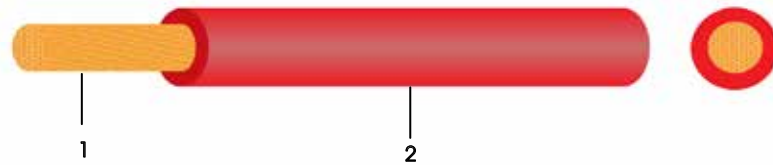


Lead Free Low Tension Wire with Thin Wall Insulation for Automobiles

Type 2 (AVSS-LF)



Construction

1. Conductor : Annealed copper wire (A)
2. Insulation : Lead free PVC

Reference Standard

JASO D 611

Classification

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Marking

No marking

Application

For use in automobiles.

Cross-sectional area mm ²	Conductor		Thickness of insulation mm (Nominal)	Overall diameter mm (Approx.)	Conductor resistance at 20 °C Ω/km (Max.)	Cable weight kg/km (Approx.)	Standard length m/coil
	No. & dia. of wire No./mm	Diameter mm (Approx.)					
0.3	7/0.26	0.8	0.3	1.4	50.2	4.9	500
0.3f	19/0.16	0.8	0.3	1.4	48.8	5.1	500
0.5	7/0.32	1.0	0.3	1.6	32.7	6.9	500
0.5f	19/0.19	1.0	0.3	1.6	34.6	6.7	500
0.75f	19/0.23	1.2	0.3	1.8	23.6	9.2	500
0.85	19/0.24	1.2	0.3	1.8	21.7	10.0	500
	7/0.40	1.2	0.3	1.8	20.8	10.2	500
1.25	19/0.29	1.5	0.3	2.1	14.9	13.9	500
1.25f	37/0.21	1.5	0.3	2.1	14.6	14.1	500
2.0	19/0.37	1.9	0.3	2.7	9.0	22.8	300
2.0f	37/0.26	1.8	0.3	2.6	9.5	22.4	300

Note

1. BCC specification No. : ELA 022/0108
2. "f" means flexible conductor