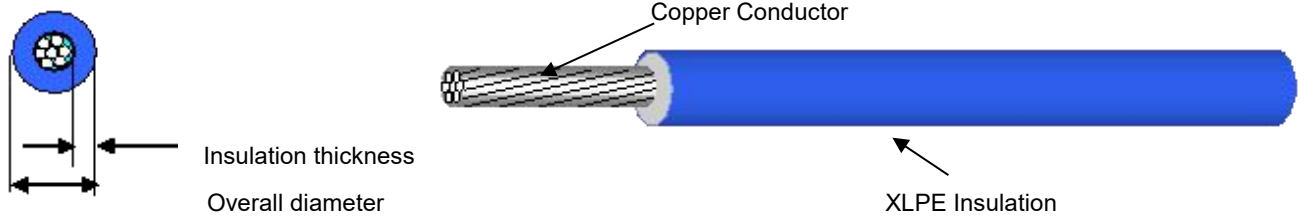


## SPECIFICATION



### AESSX Extremely Thin Wall Type Cross-linked Polyethylene Insulated Heat Resistant Low-Voltage Wires for Automobiles

#### JASO D 611 Series

- Rated Temperature: 120°C
- Rated Voltage: 25 VAC and 60 VDC
- Reference Standard: JASO D 611、ISO6722
- Stranded Bare Copper Conductor
- XLPE Insulation
- No marking

#### Application

For internal wiring of vehicles metres circuits and electronic equipments where exposed to temperatures not exceeding 120°C

No.	Conductor			Insulation		Over Diameter		Maximum Resistance at 20°C $\Omega / \text{Km}$	Packing
	mmsq	No./mm	Out.Dia. mm	Std.Thick mm	Min.Thick mm	Standard mm	Max mm		
1	0.3f	19/0.16	0.8	0.3	0.24	1.4	1.5	48.8	Optional
2	0.5f	19/0.19	0.96	0.3	0.24	1.6	1.7	34.6	Optional
3	0.75f	19/0.23	1.2	0.3	0.24	1.8	1.9	23.6	Optional
4	1.25f	37/0.21	1.5	0.3	0.24	2.1	2.2	14.6	Optional
5	2f	37/0.26	1.8	0.4	0.32	2.6	2.7	9.5	Optional

Color Code: BK-Black WT-White YL-Yellow BR-Brown GN-Green RD-Red OG-Orange GY-Grey BL-Blue VT-Violet GNYL-Gn/YL

Specification available: Reference to specification table, special Specification also can be ordered.

Conductor tolerance: +/-0.008mm.