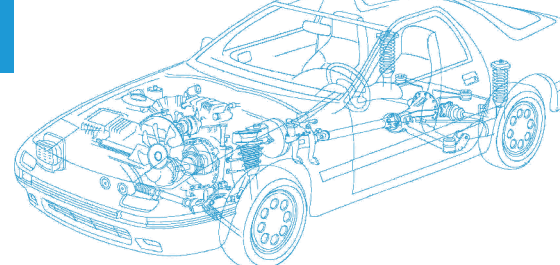


Automotive Cable

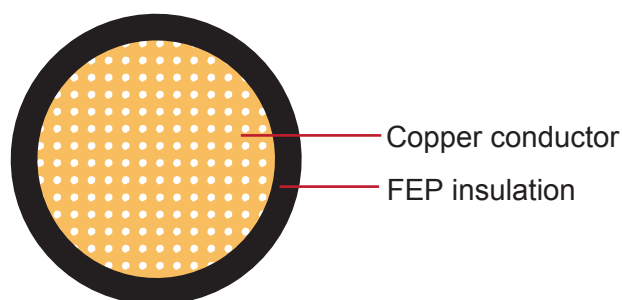


ATW-FEP

Application:

This FEP insulated single-core cable is used for wiring of car engine room, electrical and electronic components and other product up to 200°C temperature.

Construction:



Conductor: Tin coated annealed stranded copper

Insulation: Teflon(FEP)

Standard Compliance: ES SPEC

Technical Parameters:

Operating temperature: -40 °C to +200°C

Nominal Cross-section	Conductor			Insulation	Cable		
	No. and Dia. of Wires	Diameter max.	Electrical Resistance at 20°C max.	Thickness Wall nom.	Overall Diameter min.	Overall Diameter max.	Weight Approx.
mm ²	no./mm	mm	mΩ/m	mm	mm	mm	kg/km
1x0.30	15/0.18	0.8	51.5	0.3	1.4	1.5	5.9
1x0.50	20/0.18	0.9	38.6	0.3	1.6	1.7	7.6
1x0.85	34/0.18	1.2	25.8	0.3	1.8	1.9	11
1x1.25	50/0.18	1.5	15.5	0.3	2.1	2.2	15.5
1x2.00	81/0.18	1.9	9.78	0.4	2.6	2.7	25
1x3.00	120/0.18	2.6	6.62	0.4	3.4	3.6	39
1x5.00	210/0.18	3.3	3.81	0.5	4.2	4.5	63

*Note: Other configurations, sizes, colors and length not specified herein are available upon request.