

AEXHFT

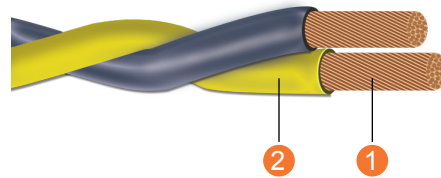
A: Low-voltage cables for automobile E: Polyethylene X: Cross-linked H: Heat resistant F: Flexible T: Twist

Application

Cable used in low voltage circuits in automobiles (vehicles and motorcycles).
Superior heat resistance with irradiated PE superior more than thermal resistance AEXF type.

Standards/Specification

ES SPEC



Construction

- ① Conductor: Tin coated annealed stranded copper
- ② Insulation: Cross-linked Polyethylene

Product Features

Rated temperature: 150°C

Technical Data

Nominal Size (mm ²)	Conductors			Insulation		Overall Diameter (mm)	Conductors Resistance (Ω/km)	Approx Weight (kg/km)
	Construction (No./mm)	Calculated Area (mm ²)	Outer Diameter (mm)	Thickness (mm)	Diameter (mm)			
0.5	20/0.180	0.5089	1.0	0.5	1.9	3.8	39.1	15.5
0.85	34/0.180	0.8652	1.2	0.5	2.2	4.4	22.7	23.1