

Rubber Insulated Flexible Cords**Product Description**

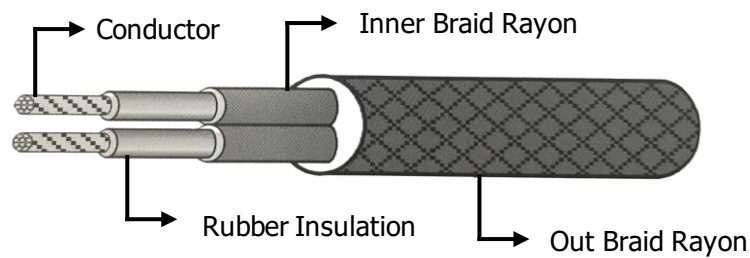
- Tinned or bare, stranded or solid copper conductor.
- Rubber Insulation.
- Fibred-woven
- Rated voltage: 300V/500V.
- Method of inspection: According to JIS C 3005&3301
- Passed Japan JIS C 3005 flame test.

Technical Specification

- Insulation Potential Strength: 2500 VAC/min
- Rated Voltage: 300/500 Volts
- Dimension Tolerance: ± 0.10 mm.

Applications

- For Internal wiring of appliances.

Structure & electrical properties

TYPE	Cross section (mm ²)	Conductor (No./mm)	Insulation Thickness (mm)	Core Outer Diameter (mm)	Braid Thickness (mm)		Overall Diameter (mm)	Maximum Conductor Resistance (Ω /km)				
					Inner Braid	Out Braid		No Tin plating	Tin plating			
HFF	0.75	30/0.180	0.80	2.80	0.35	0.35	7.70	25.1	26.6			
		67/0.120										
	1.25	50/0.180		3.10						8.50	15.1	16.0
	2.00	37/0.260		3.50						9.10	9.79	10.2
	3.50	45/0.320		4.10						11.5	5.24	5.54
	5.50	70/0.320		1.00						4.80	12.5	3.37