

Date:1404.07.21		YAGHOUT CABLE		
NO : 040721-1046				
Specification Sheet For Wire				
Product Type	Construction	Standard	Rated Voltage	Size
Heat Resistant	TiCu/Silicone	IEC 60228	300/500 V	1x0.35 mm ²
Silicone Wire	SIF	IEC 61034-2		
LSFOH		IEC 60754-1/2		
		IEC 60332-1-2		
Technical Specifications	Color of Cores		White	
	Conductor	Material		Cu+Ag ≥ 99.99
		No Of Cores		1
		Size (mm ²)		0.35
		No And Diameter Of Wire (NO/mm) (approx)		7x0.231
	Insulation	Material		Silicone Rubber
		Thickness Of Insulation , nominal (approx)(mm)		0.5
		Hardness Shore A		70±3
		Tensile Strenght (mPa)		5
		Elongation At Break (%)		150
		Diameter Over Insulation (approx)(mm)		1.8
	Details	Weight (approx)(g/m)		5.8±10%
		Test voltage (kv)		2
		Working temperature (°C)		- 60 to + 200