


Date:1402.12.07		YAGHOUT CABLE			
No:021207-031					
Specification Sheet For Wire					
Product Type	Construction	Standard	Rated Voltage	Size	
Heat Resistant Silicone wire LSFOH	TiCu/Silicone SIF	IEC 60228 IEC 61034-2 IEC 60754-1/2 IEC 60332-1-2	300/500 V	1x0.25 mm ²	
Color of Insulation			White		
Technical Specifications	Conductor	Material			Cu+Ag ≥ 99.99
		Classification			5
		No Of Cores			1
		Size (mm ²)			0.25
		No And Diameter Of Wire (NO/mm)			7x0.195
	Insulation	Material			Silicone Rubber
		Thickness Of Insulation , nominal (approx)(mm)			0.4
		Hardness Shore A			70±3
		Tensile Strenght (mPa)			5
		Elongation At Break (%)			150
		Diameter Over Insulation (approx)(mm)			1.6
	Details	Weight (approx)(g/m)			4.6±10%
		Test voltage (kv)			2
		Working temperature			- 60°C + 200°C