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**YAGHOUT CABLE**

## Specification Sheet For Wire

Product Type	Construction	Standard	Rated voltage	Size
Heat Resistant Silicone wire LSFOH	TiCu/Silicone SIF	IEC 60245-1 IEC 60228 IEC 61034-2 IEC 60754-1/2 IEC 60332-1-2	300/500 V	1x0.75 mm <sup>2</sup>
Color of Cores			White	
Technical Specifications	Conductor	Material		Cu+Ag ≥ 99.99
		Classification		5
		No Of Cores		1
		Size (mm <sup>2</sup> )		0.75
		No And Diameter Of Wire (NO/mm)		24x0.186
		Electrical Resistance at 20 °C (mΩ/m)		26.7
	Insulation	Material		Silicone Rubber
		Thickness Of Insulation , nominal (mm)		0.6
		Hardness Shore A		70±3
		Tensile Strenght (mPa)		5
		Elongation At Break (%)		150
		Diameter Over Insulation (approx)(mm)		2.25
	Details	Weight(approx)(g/m)		10.2±10%
		Test voltage (kv)		2
		Working temp		-60°c +200°c