

Date:1403.03.08

No:030308-313

YAGHOUT CABLE

Specification Sheet For Cable

Product Type	Construction	Standard	Rated Voltage	Size
Heat Resistant Silicone Wire (Fiberglass Braided) LSFOH	TICu/Silicone/ Fiberglass Braided SIF-GL	IEC 60245_1/3 IEC 60228 IEC 61034-2 IEC 60754-1/2 IEC 60332-1-2	300/500V	1×1 mm ²

		Color of Insulation	White
		Color of Screen	Blue
Technical Specifications	Conductor	Material	Cu+Ag ≥ 99.99
		Classification	5
		No Of Cores	1
		Size (mm ²)	1
		No And Diameter Of Wire (NO/mm)	32x0.186
		MAX.Electrical Resistance at 20 °C (mΩ/m)	20
	Insulation	Material	silicone
		MIN. 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)	2.65±5%
	Screen	Material	Fiberglass
		Thickness Of Screen , approx (mm)	0.2
	Details	Diameter Over All (approx)(mm)	3±5%
		Weight (approx)(g/m)	17.5±10%
		Test voltage (kv)	2
		Working temp	-60°c +300°c