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NO:020723-040

YAGHOUT CABLE

Specification Sheet For Cable

Product Type	Construction	Standard	Rated Voltage	Size
Heat Resistant Silicone Cable LSFOH	TiCu/Silicone/ PET/Silicone SIHSI	IEC 60245-1 IEC 60228 IEC 60754-1/2 IEC 61034-2 IEC 60332-1-2	300-500 V	3×1.5 mm ²

Color of Cores		Earth & Blue & Brown
Color of Jacket		Brick Red
Conductor	Material	Cu+Ag ≥ 99.99
	Classification	5
	No Of Cores	3
	Size (mm ²)	1.5
	No And Diameter Of Wire (NO/mm)	32×0.227
	MAX. Electrical Resistance at 20 °C (mΩ/m)	13.7
Insulation	Material	Silicone Rubber
	MIN. Thickness Of Insulation , nominal (mm)	0.7
	Hardness Shore A	70±3
	Tensile Strenght (mPa)	5
	Elongation At Break (%)	150
	Diameter Over Insulation (approx)(mm)	2.95
Screen	Material	Polyester Tape
	Thickness Of Polyester Tape(μm)	35
Jacket	Material	Silicone Rubber
	MIN. Thickness Of Jacket , nominal (mm)	0.9
	Hardness Shore A	70±3
	Tensile Strenght (mPa)	5
	Elongation At Break (%)	150
	Diameter Over Jacket (approx)(mm)	8±10%
Details	Weight (approx)(g/m)	95±10%
	Test voltage (kv)	2
	Working temp	-60°c +200°c

Technical Specifications