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NO : 020811-031

# YAGHOUT CABLE



## Specification Sheet For Wire

Product Type	Construction	Standard	Rated Voltage	Size	
Heat Resistant	TiCu/Silicone	IEC 60245-1	300/500 V	1x0.35 mm <sup>2</sup>	
Silicone Wire	Fiber glass Braided	IEC 60228			
LSFOH	SIF-GL	IEC 61034-2			
		IEC 60754-1/2 IEC 60332-1-2			
Technical Specifications	Color of Core		White		
	Color of Screen		Red		
	Conductor	Material		Cu+Ag ≥ 99.99	
		Classification		5	
		No Of Cores		1	
		Size (mm <sup>2</sup> )		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	
	Screen	Material		Fiber glass	
		Thickness Of Screen , approx (mm)		0.2	
	Details	Diameter Over All (approx)(mm)		2.5±10%	
Weight (approx)(g/m)		9.5±10%			
Test voltage (kv)		2			
Working temperature (°C)		- 60 to + 300			