

Name		Teflon Cable	
Discription		AWG 18, 8042 0.75mm <sup>2</sup>	
Standard		DIN VDE 0207 PART 6:2004-10	
Insulator		FEP	
Colour		Black-White-Yellow-Green-Brown, transparent yellow/green	
Conductor	Material	Tinned Copper	
	Cross Sectional area	mm <sup>2</sup>	0.75
	Constructure No.*Φ	N*mm	19*0.225
	Diameter of single copper	mm	0.225±0.005
Insulation	Diameter	mm	1.13
	Average Insulation Thickness	mm	≥0.25
	Minimum Insulation Thickness	mm	≥0.21
Electrical Parameter	Over Diameter	mm	1.68±0.1
	Rated Voltage	V	300/500
	Rated Tempreture	V	180°C
	Spark Test	V	4000
	Conductor Resistance	Ω /km	≤95
Constructure Photo			
		version 1.0	
		Date: 29.1.2015	