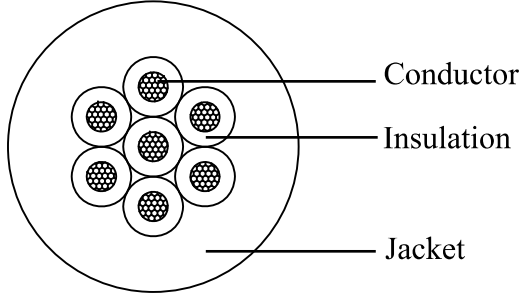


Style No.:	UL2464	Specification:	18AWGx7C	Structure Figure	
Item		Parameter			
Conductor	Guage	18AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS34/0.178±0.007mm			
Insulation	Average Thickness	0.28mm			
	Minimum Thickness	0.24mm			
	Material	PVC			
	Diameter	1.80±0.10mm			
	No.	7C			
Assembly	Filler	/			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code Black, Brown, Red, Orange, Yellow, Green, Blue	
	Coverage	/			
	Overlap	/			
Jacket	Average Thickness	0.74mm		Marking UL AWM 2464 18AWG VW-1 ... CSA AWM 18AWG I/II A FT1 ...	
	Minimum Thickness	0.59mm			
	Material	PVC			
	Colour	Black			
	Overall Diameter	7.00±0.20mm			
Electrical Characteristics		Physical Properties of Jacket		WCH CABLE INDUSTRIAL CO., LTD. (86) 769-88649806 sales@wchcable.com	
1. Rated Voltage: 300V. 2. Conductor Resistance: 23.2Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		1. Operation Temperature: 80°C.			
				REV A	