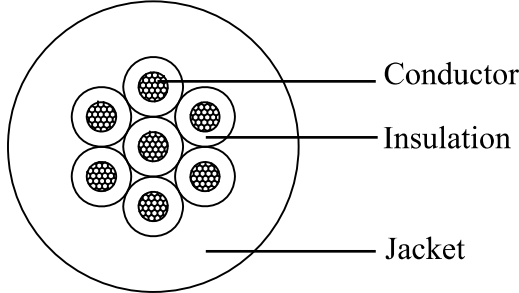


Style No.:	UL2464	Specification:	16AWGx7C	Structure Figure	
Item		Parameter		 <p>Conductor Insulation Jacket</p>	
Conductor	Guage	16AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS26/0.25±0.007mm			
Insulation	Average Thickness	0.34mm			
	Minimum Thickness	0.27mm			
	Material	PVC			
	Diameter	2.20±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	1.13mm		Marking UL AWM 2464 16AWG VW-1 ... CSA AWM 16AWG I/II A FT1 ...	
	Minimum Thickness	0.91mm			
	Material	PVC			
	Colour	Black			
	Overall Diameter	9.00±0.30mm			
Electrical Characteristics		Physical Properties of Jacket		WCH CABLE INDUSTRIAL CO., LTD. (86) 769-88649806 sales@wchcable.com	
1. Rated Voltage: 300V. 2. Conductor Resistance: 14.6Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		1. Operation Temperature: 80°C.			
				REV A	