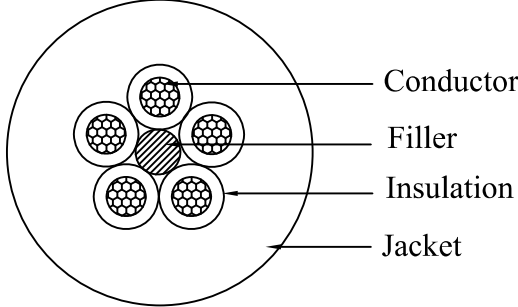


Style No.:	UL2464	Specification:	28AWGx5C	Structure Figure	
Item		Specification Value		 <p>Conductor Filler Insulation Jacket</p>	
Conductor	Guage	28AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS7/0.127±0.007mm			
Insulation	Average Thickness	0.25mm			
	Minimum Thickness	0.20mm			
	Material	PVC			
	Diameter	0.90±0.08mm			
	No.	5C			
Assembly	Filler	Cotton			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code Black, Brown, Red, Orange, Yellow	
	Coverage	/			
	Overlap	/			
Jacket	Average Thickness	0.88mm		Marking UL AWM 2464 28AWG VW-1 ... CSA AWM 28AWG I/II A FT1 ...	
	Minimum Thickness	0.70mm			
	Material	PVC			
	Colour	Black			
	Overall Diameter	4.20±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: 239Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		1. Operation Temperature: 80°C.			
				REV A	