Style No.:	UL2464	Specification:	28AWGx10C	Structure Figure	
Item		Specification Value			
	Guage	28AWG			
Conductor	Material	Tinned Stranded Copper			
	Conductor Structure	TS7/0.127±0.007mm			
Insulation	Average Thickness	0.25mm			
	Minimum Thickness	0.20mm		Conductor Solution Jacket	
	Material	PVC			
	Diameter	0.90±0.08mm			
	No.	10C			
Assembly	Filler	/			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code	
	Coverage	/		Black, Brown, Red, Orange, Yellow, Green, Blue, Violet,	
	Overlap	/		Grey, White	
Jacket	Average Thickness	0.96mm			
	Minimum Thickness	0.77mm		Marking	
	Material	PVC		UL AWM 2464 28AWG VW-1 CSA AWM 28AWG I/II A FT1	
	Colour	Black			
	Overall Diameter	5.20±0.20mm			
Electrical Characteristics		Physical Properties of Jacket			
1. Rated Voltage: 300V.		1. Operation Temperature: 80°C.		WCH CABLE INDUSTRIAL CO., LTD.	
2. Conductor Resistance: 239Ω/km at 20°C.				(86) 769-88649806 sales@wchcable.com	
3. Insulation Resistance	ce: $10M\Omega/km$ at $20^{\circ}C$.				
				DWG. NO.	REV
				WCH24642810BK001	A