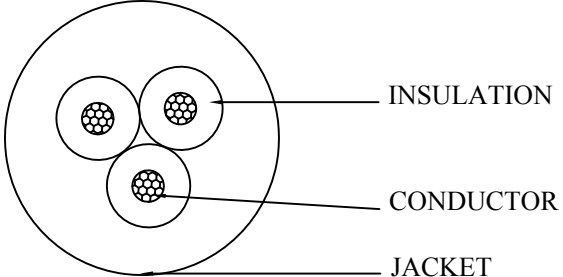


Style No.:	UL2517	Specification:	18AWGX3C	Structure Figure	
Item		Parameter			
Conductor	Gauge	18AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS34/0.178±0.007mm			
Insulation	Average Thickness	0.43mm			
	Minimum Thickness	0.36mm			
	Material	PVC			
	Diameter	2.10±0.10mm			
	No.	3C			
Assembly	Filler	/			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code	
	Coverage	/		Black, Red, Brown	
	Overlap	/			
Jacket	Average Thickness	0.83mm		Marking	
	Minimum Thickness	0.66mm		UL AWM 2517 18AWG VW-1 105°C 300V ... CUL AWM 18AWG I/II A FT1 105°C 300V ...	
	Material	PVC			
	Colour	Black			
	Overall Diameter	6.20±0.30mm			
<b>Electrical Characteristics</b> 1. Rated Voltage: 300V 2. Conductor Resistance: 23.2Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		<b>Physical Properties of Jacket</b> 1. Operation Temperature: 105°C.		<b>WCH CABLE INDUSTRIAL CO., LTD.</b> (86) 769-88649806   sales@wchcable.com	
				DWG NO.	REV
				WCH2517183CBK001	A