

Style No.:	UL2464	Specification:	16AWGx6C	Structure Figure	
<b>Item</b>		<b>Parameter</b>			
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.	6C			
Assembly	Filler	Cotton			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		<b>Colour Code</b> Black, Brown, Red, Orange, Yellow, Green	
	Coverage	/			
	Overlap	/			
Jacket	Average Thickness	1.00mm		<b>Marking</b> UL AWM 2464 16AWG VW-1 ... CSA AWM 16AWG I/II A FT1 ...	
	Minimum Thickness	0.80mm			
	Material	PVC			
	Colour	Black			
	Overall Diameter	8.60±0.30mm			
<b>Electrical Characteristics</b> 1. Rated Voltage: 300V. 2. Conductor Resistance: 14.6Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		<b>Physical Properties of Jacket</b> 1. Operation Temperature: 80°C.		<b>WCH CABLE INDUSTRIAL CO., LTD.</b> (86) 769-88649806   sales@wchcable.com	
				<b>DWG. NO.</b> WCH2464166CBK001	<b>REV</b> A