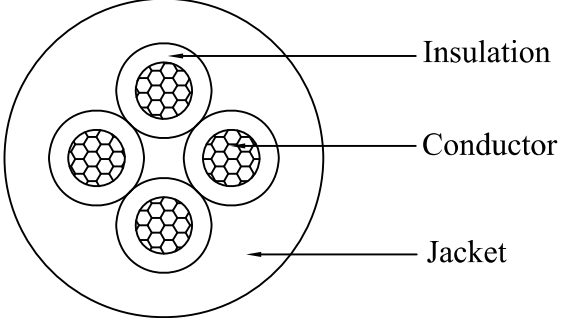


Style No.:	UL2464	Specification:	26AWGx4C	Structure Figure	
Item		Specification Value		 <p>The diagram shows a circular cross-section of a cable. It contains four individual conductors arranged in a square pattern. Each conductor consists of a central core of fine strands surrounded by a layer of insulation. The entire assembly is enclosed within a larger outer jacket. Labels with arrows point to 'Insulation' (the inner layer of a conductor), 'Conductor' (the central core of a conductor), and 'Jacket' (the outermost layer).</p>	
Conductor	Guage	26AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS7/0.16±0.007mm			
Insulation	Average Thickness	0.24mm			
	Minimum Thickness	0.20mm			
	Material	PVC			
	Diameter	1.00±0.10mm			
	No.	4C			
Assembly	Filler	/			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code Black, Brown, Red, Orange	
	Coverage	/			
	Overlap	/			
Jacket	Average Thickness	0.89mm		Marking UL AWM 2464 26AWG VW-1 ... CSA AWM 26AWG I/II A FT1 ...	
	Minimum Thickness	0.71mm			
	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: 140Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		1. Operation Temperature: 80°C.			