

Style No.:	UL2464	Specification:	24AWGx14C	Structure Figure
Item		Parameter		Please email (sales@wchcable.com) to get the complete structure figure.
Conductor	Guage	24AWG		
	Material	Tinned Stranded Copper		
	Conductor Structure	TS11/0.16±0.007mm		
Insulation	Average Thickness	0.23mm		
	Minimum Thickness	0.19mm		
	Material	PVC		
	Diameter	1.10±0.10mm		
	No.	14C		
Assembly	Filler	/		
	Drain Wire	/		
	Aluminum Foil	/		
Braid Shield	Material	/		Colour Code Black, Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White, White/Black, White/Brown, White/Red, White/Orange
	Coverage	/		
	Overlap	/		
Jacket	Average Thickness	0.87mm		Marking UL AWM 2464 24AWG VW-1 ... CSA AWM 24AWG I/II A FT1 ...
	Minimum Thickness	0.70mm		
	Material	PVC		
	Colour	Black		
	Overall Diameter	6.50±0.30mm		
Electrical Characteristics 1. Rated Voltage: 300V. 2. Conductor Resistance: 94.2Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		Physical Properties of Jacket 1. Operation Temperature: 80°C.		WCH CABLE INDUSTRIAL CO., LTD. (86) 769-88649806 sales@wchcable.com
				DWG. NO. WCH24642414BK001
				REV A