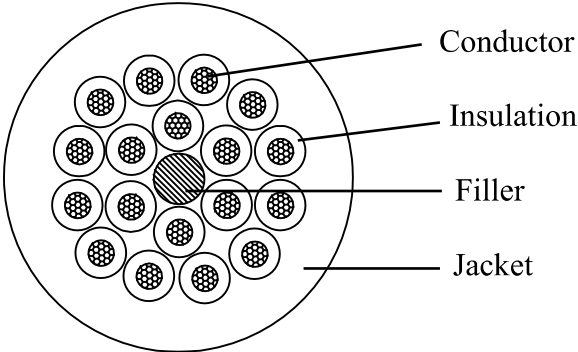


Style No.:	UL2464	Specification:	20AWGx18C	Structure Figure	
Item		Parameter		 <p>Conductor</p> <p>Insulation</p> <p>Filler</p> <p>Jacket</p>	
Conductor	Guage	20AWG			
	Material	Tinned Stranded Copper			
	Conductor Structure	TS21/0.178±0.007mm			
Insulation	Average Thickness	0.24mm			
	Minimum Thickness	0.20mm			
	Material	PVC			
	Diameter	1.50±0.10mm			
	No.	18C			
Assembly	Filler	Cotton			
	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, White/Yellow, White/Green, White/Blue, ...	
	Coverage	/			
	Overlap	/			
Jacket	Average Thickness	0.92mm		Marking UL AWM 2464 20AWG VW-1 ... CSA AWM 20AWG I/II A FT1 ...	
	Minimum Thickness	0.73mm			
	Material	PVC			
	Colour	Black			
	Overall Diameter	9.20±0.30mm			
Electrical Characteristics 1. Rated Voltage: 300V. 2. Conductor Resistance: 36.7Ω/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. WCH24642018BK001	REV A