

WCH CABLE INDUSTRIAL CO., LTD.**SPECIFICATION**

STYLE:	UL2651	PART NO.	DATE	REV
COMPONENT:	26AWGXPH2.0	WCH15112602	2015-11-26	1.0
Cross Section	<p>The diagram shows a cross-section of the cable with a central conductor and an outer insulation layer. The conductor is labeled 'CONDUCTOR' and the insulation is labeled 'INSULATION'. The insulation has a 'RED SIDE' on top. Dimensions include a pitch distance of 2.00mm, a width of N*PH ± 0.50mm, and a thickness of 1.05 ± 0.10mm. The conductor gauge is 26 AWG.</p>			
Technical Parameters				
Conductor	Conductor Gauge	(AWG)	26	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS7/0.16±0.007	
Insulation	Ave Thickness	(mm)	0.26	
	Min Thickness	(mm)	0.23	
	Over Diameter	(mm)	1.05±0.10	
	Pitch Distance	(mm)	2.00	
	Width	(mm)	N*PH±0.50	
	Minimum Pins Quantity		2 Pins	
	Maximum Pins Quantity		32 Pins	
	Material		38P PVC (RoHS)	
	Colour		Grey + Red Mark(1C)	
Electrical Capability	Rated Temperature	(°C)	105	
	Rated Voltage	(V)	300	
	Cond. Resistance	(Ω/KM 20°C)	150	
	Insu. Resistance	(MΩ/KM 20°C)	10	
Physical Characters	Flame Test		VW-1, FT1	
Marking	As per standard of UL2651			

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