

SPECIFICATION

Style number:	UL2651	Document Number	Made date	Rev.
Specification:	24AWGxPH2.54	WCH16090909	2016-09-09	1.0V
Cross Section				
Technical Parameters				
Conductor	Conductor Gauge	(AWG)	24	
	Material		Top Coated Stranded Copper	
	Configuration	(mm)	TC7/0.20±0.007	
Insulation	Ave Thickness	(mm)	0.32	
	Min Thickness	(mm)	0.27	
	Over Diameter	(mm)	1.30±0.10	
	Pitch Distance	(mm)	2.54	
	Width	(mm)	NP*PH±0.50	
	Minimum Pins Quantity		2 Pins	
	Maximum Pins Quantity		24 Pins	
	Material		38P PVC (RoHS)	
Colour		Gray + Red Mark(1C)		
Electrical Capability	Rated Temperature	(°C)	105	
	Rated Voltage	(V)	300	
	Cond. Resistance	(Ω/KM 20°C)	94.2	
	Insu. Resistance	(MΩ/KM 20°C)	10	
Physical Characters	Flame Test		VW-1, FT1	
Marking	As per standard of UL2651			

Prepared by: sales@wchcable.com

Approved by:



www.wchcable.com