

SPECIFICATION

Style number:	UL2651	Document Number	Made date	Rev.
Specification:	24AWGxPH2.00	WCH19080506	2019-08-05	1.0V
Cross Section				
Technical Parameters				
Conductor	Conductor Gauge	(AWG)	24	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS7/0.20±0.007	
Insulation	Average Thickness	(mm)	0.35	
	Minimum Thickness	(mm)	0.29	
	Over Diameter	(mm)	1.35±0.10	
	Pitch Distance	(mm)	2.00	
	Width	(mm)	15.35±0.30	
	Minimum Pins Quantity		8 Pins	
	Maximum Pins Quantity		8 Pins	
	Material		90A PVC (RoHS)	
Electrical Capability	Rated Temperature	(°C)	105	
	Rated Voltage	(V)	300	
	Conductor Resistance	(Ω/KM 20°C)	94.2	
	Insulation Resistance	(MΩ/KM 20°C)	10	
	Withstand Voltage	AC V/1MIN	2000	
Physical Characters	Flame Test		VW-1, FT1	
Marking	As per standard of UL2651			