

SPECIFICATION

Style number:	UL2651	Document Number	Made date	Rev.
Specification:	28AWGxPH2.0	WCH15080611	2015-08-06	1.0V
Cross Section				
Technical Parameters				
Conductor	Conductor Gauge (AWG)	28		
	Material	Top Coated Copper		
	Configuration (mm)	TC7/0.127±0.007		
Insulation	Ave Thickness (mm)	0.24		
	Min Thickness (mm)	0.20		
	Over Diameter (mm)	0.90±0.08		
	Pitch Distance (mm)	2.00		
	Width (mm)	N*PH±0.50		
	Minimum Pins Quantity	2 Pins		
	Maximum Pins Quantity	40 Pins		
	Material	38P PVC (RoHS)		
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			

