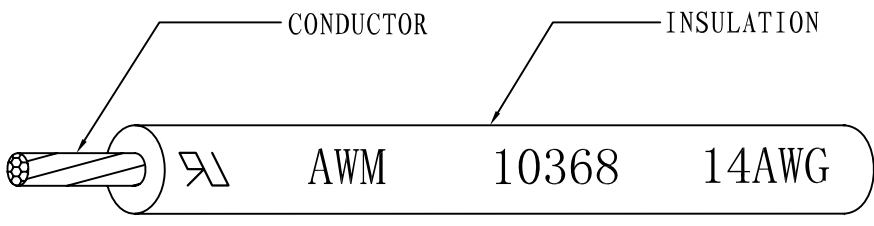


SPECIFICATION

Style Number:	UL10368	Document Number	Made date	Rev.
Specification:	14AWG	WCH17030710	2017-03-07	1.0V
Cross Section				
Technical Parameters				
Conductor	Core Quantity	1C (Single)		
	Conductor Gauge (AWG)	14		
	Material	Stranded Tinned Copper Wire		
	Construction (mm)	TS41/0.254±0.007		
	Sectional Area (mm ²)	2.08		
Insulation	Average Thickness (mm)	0.29		
	Minimum Thickness (mm)	0.25		
	Over Diameter (mm)	2.50±0.10		
	Material	Crossed Link XL-PE (RoHS)		
	Colour	Black, Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White		
Electrical Capability	Rated Temperature (°C)	105		
	Rated Voltage (V)	300		
	Conductor Resistance (Ω/KM 20°C)	8.96		
	Insulation Resistance (MΩ/KM 20°C)	100		
Physical Characters	Standard Packing Quantity (meter)	610		
	Reference Standard	UL758, UL1581		
	Use Purpose	Internal Wiring		
Marking	As per standard of UL10368			