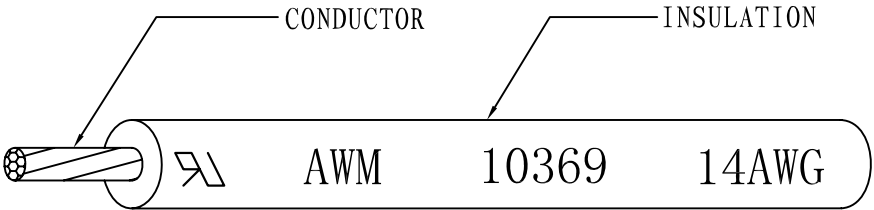


SPECIFICATION

Style Number:	UL10369	Document Number	Made date	Rev.
Specification:	14AWG	WCH15030705	2015-03-07	1.0V
Cross Section				
Technical Parameters				
Conductor	Core Quantity		1C	
	Conductor Gauge	(AWG)	14	
	Material		Stranded Tinned Copper Wire	
	Construction	(mm)	TS41/0.254±0.008	
	Sectional Area	(mm ²)	2.08	
Insulation	Average Thickness	(mm)	0.53	
	Minimum Thickness	(mm)	0.45	
	Over Diameter	(mm)	3.00±0.15	
	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)	600	
	Conductor Resistance	(Ω/KM 20°C)	23.2	
	Insulation Resistance	(MΩ/KM 20°C)	100	
Physical Characters	Reference Standard		UL758, UL1581	
	Eco Friendly		Low Smoke & Halogen Free	
Marking	As per standard of UL10369			