

SPECIFICATION

Part number:	UL2464	Document Number	Made Date	Rev:
Specification:	24AWGx4C	WCH19080609	2019-08-06	1.0V
Cross Section				
Technical Parameters				
Conductor	Specification (AWG)	24		
	Material	Tinned Stranded Copper		
	Configuration (mm)	TS11/0.16±0.007		
Insulation	Average Thickness (mm)	0.23		
	Minimum Thickness (mm)	0.20		
	Over Diameter (mm)	1.10±0.10		
	Material	SR-PVC (RoHS)		
	Colour	Black, Red, Brown, Orange		
Assembly	Filler	No Filler		
	Drain (mm)	No Drain		
	Aluminum Foil	No Foil		
Jacket	Average Thickness (mm)	0.77		
	Minimum Thickness (mm)	0.62		
	Over Diameter (mm)	4.20±0.20		
	Material	PVC (RoHS)		
	Colour	Black		
Electrical Capability	Rated Temperature (°C)	80		
	Rated Voltage (V)	300		
	Conductor Resistance (Ω/KM 20°C)	94.2		
	Insulation Resistance (MΩ/KM 20°C)	10		
Remark	As per standard of UL2464			