

SPECIFICATION

UL Model:	UL2464	Document Number	Made Date	Rev:
Specification:	22AWGx2C	WCH19080606	2019-08-06	1.0V
Cross Section				
Technical Parameters				
Conductor	Specification	(AWG)	22	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS17/0.16±0.007	
Insulation	Average Thickness	(mm)	0.25	
	Minimum Thickness	(mm)	0.20	
	Over Diameter	(mm)	1.30±0.10	
	Material		SR-PVC (RoHS)	
	Colour		Black, Red	
Assembly	FILLER		No Filler	
	Cotton Paper	(mm)	No Paper	
Jacket	Average Thickness	(mm)	0.80	
	Minimum Thickness	(mm)	0.61	
	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)	59.4	
	Insulation Resistance	(MΩ/KM 20°C)	10	
Marking	As per standard of UL2464			