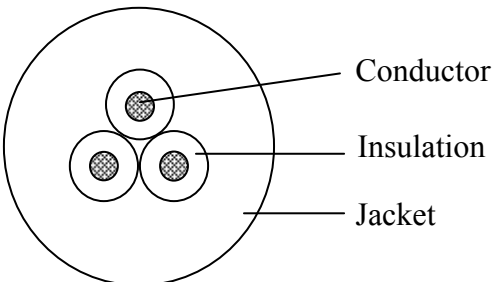


SPECIFICATION

UL Model:	UL2464	Document Number	Made Date	Rev:
Specification:	16AWGx3C	WCH16041509	2016/04/15	1.0V
Cross Section	 <p style="text-align: right; margin-right: 50px;"> Conductor Insulation Jacket </p>			
Technical Parameters				
Conductor	Specification	(AWG)	16	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS65/0.16±0.007	
Insulation	Average Thickness	(mm)	0.34	
	Minimum Thickness	(mm)	0.27	
	Over Diameter	(mm)	2.20±0.10	
	Material		SR-PVC (RoHS)	
	Colour		Black, White, Green	
Assembly	Filler		--	
	Cotton Papper	(mm)	--	
Jacket	Average Thickness	(mm)	1.03	
	Minimum Thickness	(mm)	0.82	
	Over Diameter	(mm)	6.80±0.30	
	Material		PVC (RoHS)	
	Colour		Black	
Electrical Capability	Rated Temperature	(°C)	80	
	Rated Voltage	(V)	300	
	Conductor Resistance	(Ω/KM 20°C)	14.60	
	Insulation Resistance	(MΩ/KM 20°C)	10	
Marking	As per standard of UL2464			

