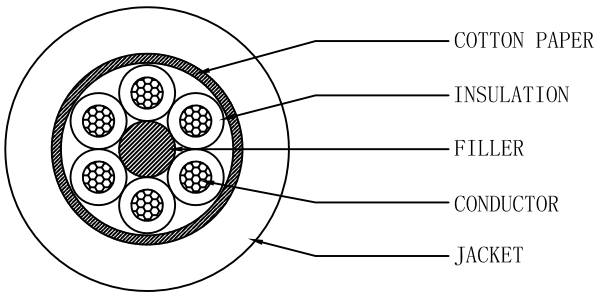


SPECIFICATION

UL Model:	UL2464	Document Number	Made Date	Rev:
Specification:	28AWGx6C+F+PA	WCH16041912	2016-04-19	1.0V
Cross Section				
Technical Parameters				
Conductor	Specification	(AWG)	28	
	Material		Tinned Stranded Copper	
	Configuration	(mm)	TS7/0.127±0.007	
Insulation	Average Thickness	(mm)	0.24	
	Minimum Thickness	(mm)	0.19	
	Over Diameter	(mm)	0.90±0.08	
	Material		SR-PVC (RoHS)	
	Colour		Black, White, Red, Green, Blue, Gray	
Assembly	FILLER		10S/8SOL*1PCS Cotton Rope	
	Cotton Paper	(mm)	0.025	
Jacket	Average Thickness	(mm)	1.10	
	Minimum Thickness	(mm)	0.88	
	Over Diameter	(mm)	5.00±0.20	
	Material		PVC (RoHS)	
	Colour		Gray (RAL7035)	
Electrical Capability	Rated Temperature	(°C)	80	
	Rated Voltage	(V)	300	
	Conductor Resistance	(Ω/KM 20°C)	239	
	Insulation Resistance	(MΩ/KM 20°C)	10	
Marking	As per standard of UL2464			