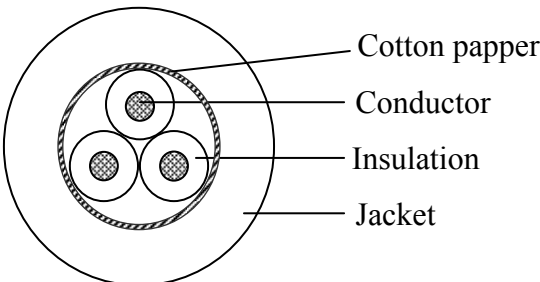


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
Specification:	20AWGx3C	WCH17042107	2017/04/21	1.0V
Cross Section				
Technical Parameters				
Conductor	Specification	(AWG)	20	
	Material	Tinned Stranded Copper		
	Configuration	(mm)	TS21/0.178±0.007	
Insulation	Average Thickness	(mm)	0.26	
	Minimum Thickness	(mm)	0.22	
	Over Diameter	(mm)	1.50±0.10	
	Material	PVC (RoHS)		
	Colour	White, Brown, Blue		
Assembly	FILLER	--		
	Cotton Papper	(mm)	0.025	
Jacket	Average Thickness	(mm)	0.73	
	Minimum Thickness	(mm)	0.58	
	Over Diameter	(mm)	4.80±0.20	
	Material	TPU (RoHS), VW-1		
	Colour	White (RAL9010)		
Electrical Capability	Rated Temperature	(°C)	80	
	Rated Voltage	(V)	300	
	Conductor Resistance	(Ω/KM 20°C)	36.7	
	Insulation Resistance	(MΩ/KM 20°C)	10	
Marking	Per standard, or customize per request.			