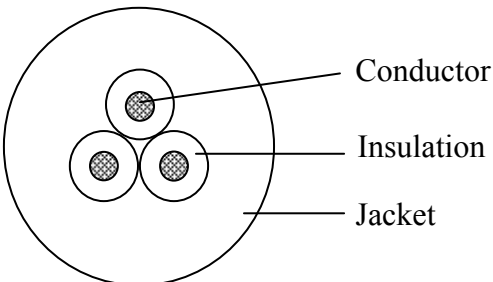


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
Specification:	16AWGx3C	WCH17041705	2017/04/17	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	PP (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	TPU (RoHS), FT1/FT2		
	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)	100	
Marking	Per standard, or customize per request.			