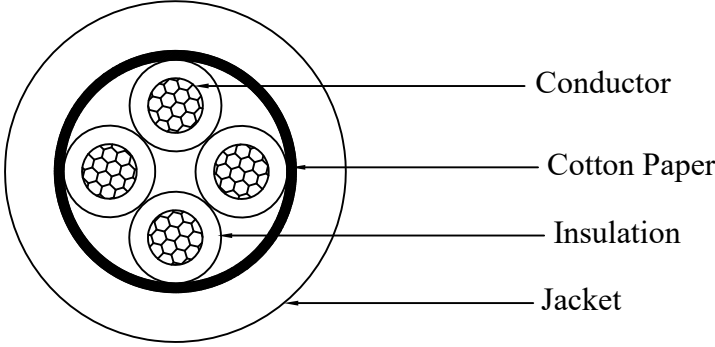


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	24AWGX4C+PA	WCH23080102	2023-08-01	1.0
Structure Diagram				
Technical Parameters				
Conductor	Specification	24AWG		
	Material	Tinned Stranded Copper		
	Configuration (mm)	TS11/0.16±0.007		
Insulation	Average Thickness (mm)	0.23		
	Minimum Thickness (mm)	0.19		
	Over Diameter (mm)	1.10±0.10		
	Material	Polypropylene PP (RoHS)		
	Colour	White, Brown, Green, Yellow		
Assembly	Filler	No Filler		
	Shield (mm)	No Shield		
	Cotton Paper (mm)	0.025		
Jacket	Average Thickness (mm)	0.76		
	Minimum Thickness (mm)	0.61		
	Over Diameter (mm)	4.20±0.15		
	Material	Polyurethane TPU		
	Colour	Black		
Electrical Capability	Rated Temperature (°C)	80		
	Rated Voltage (V)	300		
	Conductor Resistance (Ω/KM 20°C)	94.2		
	Insulation Resistance (MΩ/KM 20°C)	100		
Marking	Per standard.			