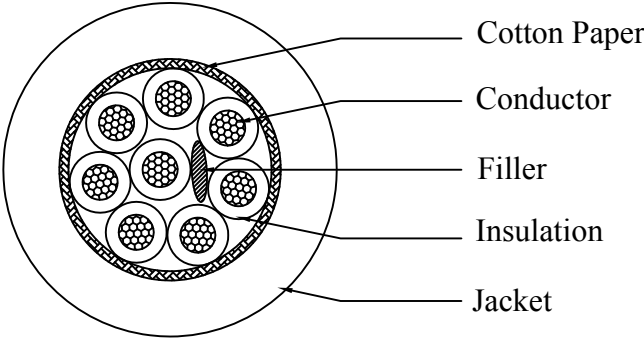


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	26AWGX8C+F+PA	WCH23080101	2023-08-01	1.0
Structure Diagram				
Technical Parameters				
Conductor	Specification	26AWG		
	Material	Tinned Stranded Copper		
	Configuration (mm)	TS19/0.10±0.007		
Insulation	Average Thickness (mm)	0.23		
	Minimum Thickness (mm)	0.20		
	Over Diameter (mm)	1.00±0.10		
	Material	HDPE (RoHS)		
	Colour	Black, Brown, Red, Orange Yellow, Green, Blue, Violet		
Assembly	Filler	Cotton Rope		
	Spiral Shield (mm)	No Shield		
	Cotton Paper (mm)	0.025		
Jacket	Average Thickness (mm)	0.61		
	Minimum Thickness (mm)	0.49		
	Over Diameter (mm)	4.50±0.20		
	Material	Polyurethane TPU		
	Colour	Black		
Electrical Capability	Rated Temperature (°C)	80		
	Rated Voltage (V)	300		
	Conductor Resistance (Ω/KM 20°C)	150		
	Insulation Resistance (MΩ/KM 20°C)	100		
Marking	Per standard.			

Prepared by: WCH Cable Industrial Co., Ltd.

Any inquiry, please write to company email: sales@wchcable.com