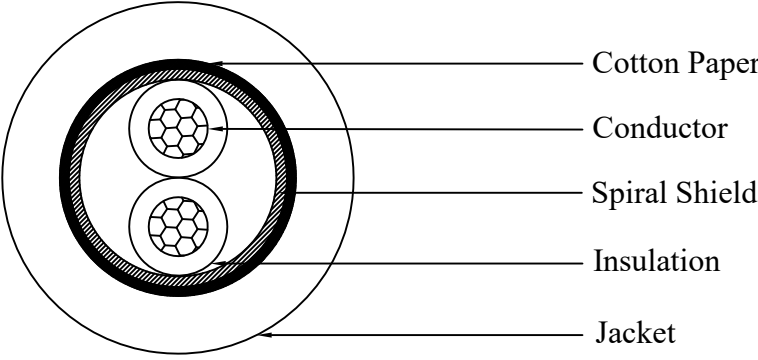


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	26AWGX2C+S+PA	WCH230908A5	2023-09-08	1.0
Structure Diagram				

Technical Parameters

Conductor	Specification		26AWG
	Material		Tinned Stranded Copper
	Configuration	(mm)	TS7/0.16±0.007
Insulation	Average Thickness	(mm)	0.38
	Minimum Thickness	(mm)	0.34
	Over Diameter	(mm)	1.30±0.10
	Material		PVC (RoHS)
	Colour		White, Black
Assembly	Filler		/
	Spiral Shield	(mm)	TS58/0.12±0.007 (Coverage≥95%)
	Cotton Paper	(mm)	0.025
Jacket	Average Thickness	(mm)	0.76
	Minimum Thickness	(mm)	0.61
	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)	10
Marking	Per standard.		