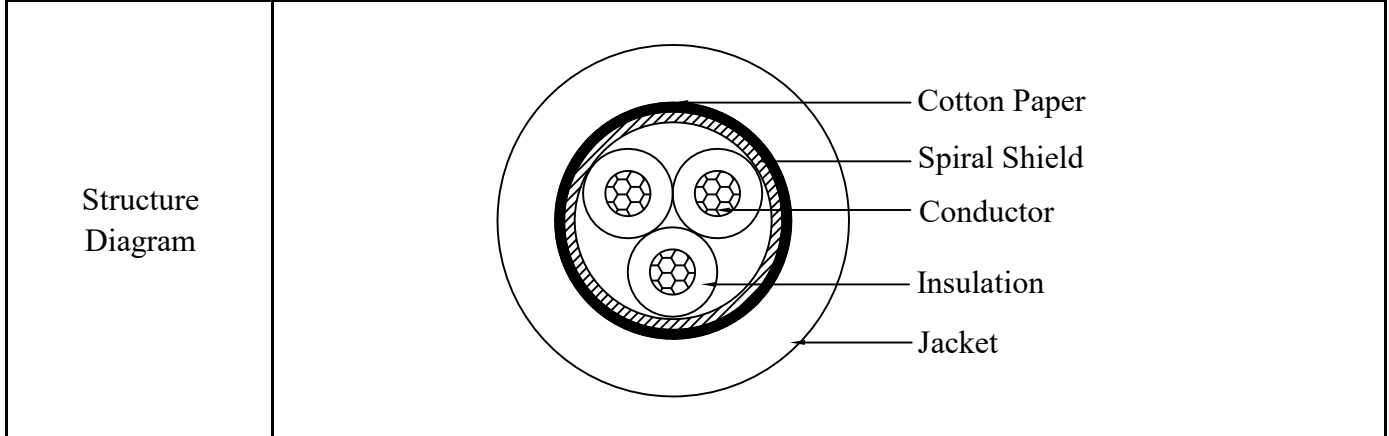


# WCH CABLE INDUSTRIAL CO., LTD.

## SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	26AWGX3C+S+PA	WCH230908A6	2023-09-08	1.0



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)	0.31
	Over Diameter (mm)	1.30±0.10
	Material	PVC (RoHS)
	Colour	White, Black, Red
Assembly	Filler	/
	Spiral Shield (mm)	TS73/0.12±0.007 (Coverage≥95%)
	Cotton Paper (mm)	0.025
Jacket	Average Thickness (mm)	0.81
	Minimum Thickness (mm)	0.64
	Over Diameter (mm)	4.70±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.	