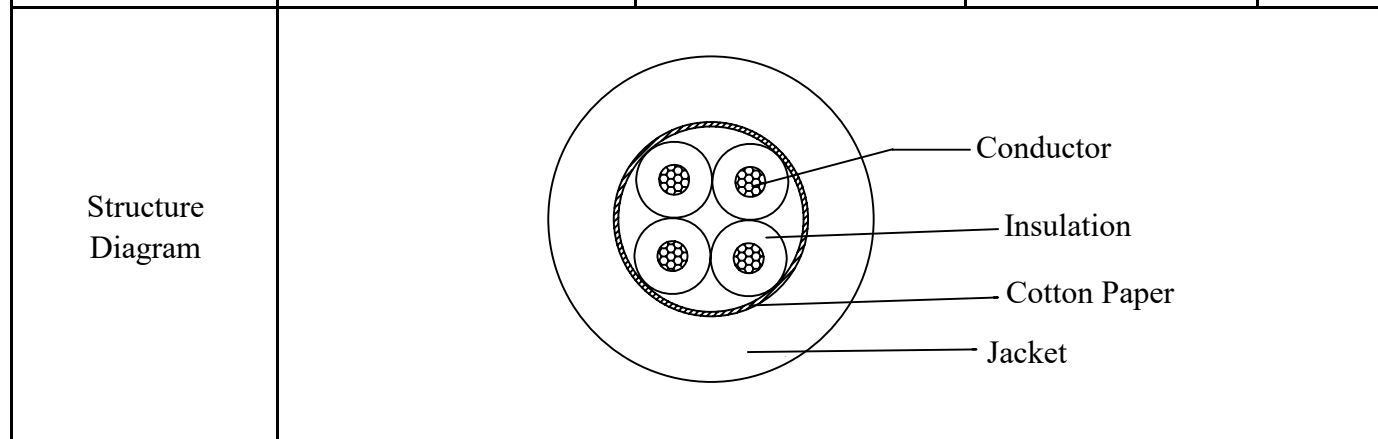


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	14AWGX4C+PA	WCH190509A5	2019-05-09	1.0



Technical Parameters

Conductor	Specification	14AWG
	Material	Tinned Stranded Copper
	Configuration (mm)	TS41/0.25±0.008
Insulation	Average Thickness (mm)	0.45
	Minimum Thickness (mm)	0.36
	Over Diameter (mm)	2.80±0.10
	Material	TPE (RoHS)
	Colour	Black, Red, White, Blue
Assembly	Filler	/
	Braid Shield (mm)	/
	Cotton Paper (mm)	0.025
Jacket	Average Thickness (mm)	0.84
	Minimum Thickness (mm)	0.67
	Over Diameter (mm)	8.50±0.30
	Material	Polyurethane TPU
	Colour	Black
Electrical Capability	Rated Temperature (°C)	80
	Rated Voltage (V)	300
	Conductor Resistance (Ω/KM 20°C)	8.96
	Insulation Resistance (MΩ/KM 20°C)	100
Marking	Per standard.	