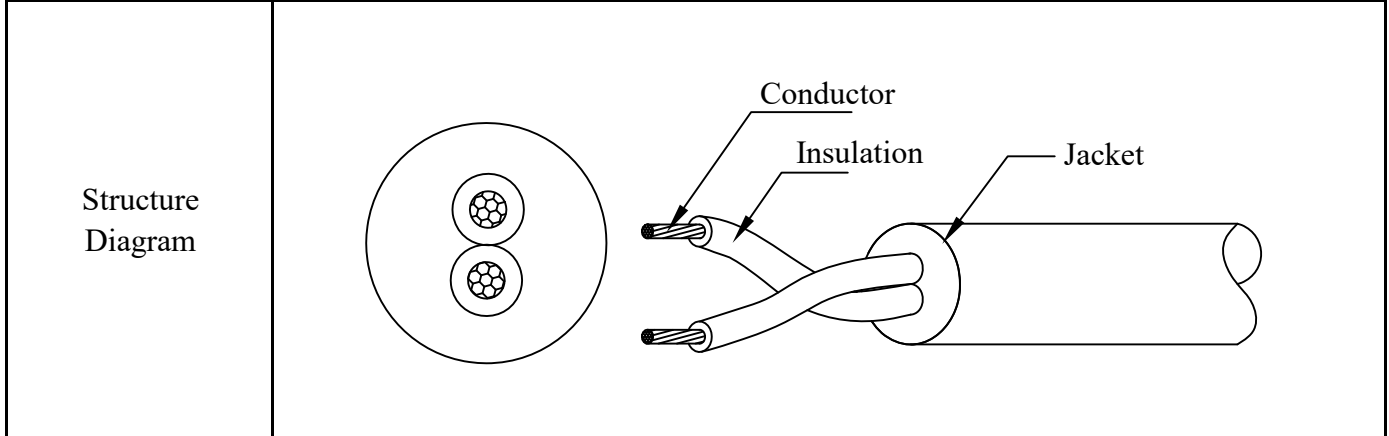


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL20549	PART NO.	DATE	REV
COMPONENT:	14AWGX2C	WCH19050907	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	Polypropylene PP (RoHS)	
	Colour	Black, Red	
Assembly	Filler	/	
	Braid Shield	(mm)	/
	Cotton Paper	(mm)	0.025
Jacket	Average Thickness	(mm)	0.95
	Minimum Thickness	(mm)	0.76
	Over Diameter	(mm)	7.50±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.		