

SPECIFICATION

UL Model:	UL20280	Document Number	Made date	Rev:
Specification:	26AWGx3C+S+PA	WCH17081602	2017-08-16	1.0V
Cross Section				
Technical Parameters				
Reference Standard			UL758, UL1581	
Conductor	Specification	(AWG)	26	
	Material		Tinned Stranded Copper Wire	
	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/38P (RoHS)	
	Colour		White, Black, Red	
Assembly	FILLER		No Filler	
	Spiral Shield	(mm)	TS73/0.12±0.007	
	Cotton Papper	(mm)	0.025	
Jacket	Average Thickness	(mm)	0.81	
	Minimum Thickness	(mm)	0.64	
	Over Diameter	(mm)	4.70±0.20	
	Material		Polyester TPU (RoHS)	
	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	As per standard of UL20280			