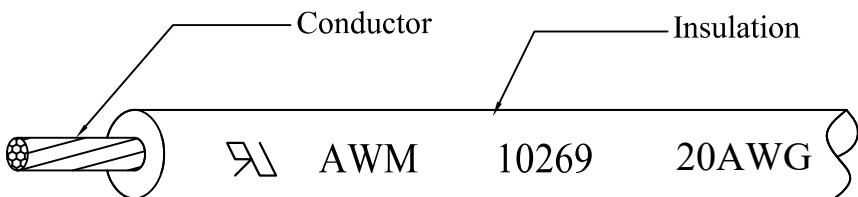


WCH CABLE INDUSTRIAL CO., LTD.

SPECIFICATION

STYLE:	UL10269	PART NO.	DATE	REV
COMPONENT:	20AWGX1C	WCHX1026920	2020-09-12	A
Structure Diagram				
Technical Parameters				
Conductor	Gauge		20AWG	
	Material		Tinned Stranded Copper	
	Configuration (mm)		TS41/0.127±0.007	
Insulation	Average Thickness (mm)		0.76	
	Minimum Thickness (mm)		0.69	
	Over Diameter (mm)		2.50±0.10	
	Material		PVC (RoHS)	
	Colour		Black, Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White, Pink	
Jacket	Average Thickness (mm)		/	
	Minimum Thickness (mm)		/	
	Over Diameter (mm)		/	
	Material		/	
	Colour		/	
Electrical Capability	Rated Temperature (°C)		105	
	Rated Voltage (V)		1000	
	Conductor Resistance (Ω/KM 20°C)		36.7	
	Insulation Resistance (MΩ/KFT 20°C)		≥2.5	
Marking	Per standard			

Prepared by: WCH Cable Industrial Co., Ltd.

Any inquiry, please send email directly to: sales@wchcable.com