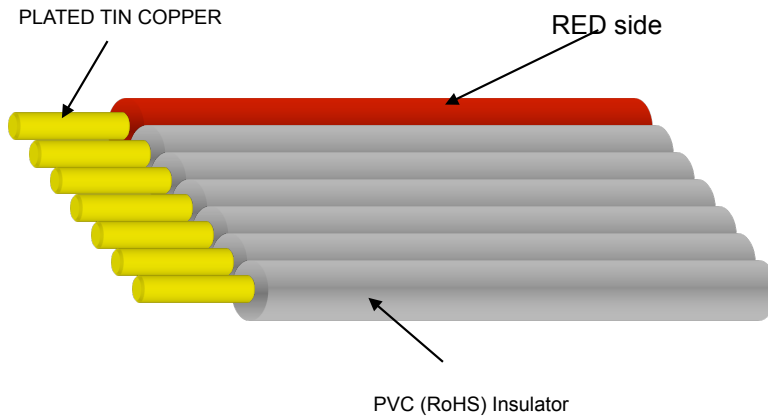


SPECIFICATION



PH=1.0±0.15MM

PT=PH*(N-1)±0.25MM

PT=PH*N±0.30MM

CORE OD=0.9±0.10MM

UL2651 PVC INSULATED 105C 300V HOOK UP WIRE

● Conductor:Tinned Plated Copper	● Flame resistance: VW-1 or FT1
● Insulation: PVC	● Standard:UL758, UL1581 C22.2
● Operating Temperature:105℃	● RoHS Compliant
● Rated Voltage: 300V	
● Application: Internal wiring of appliances and electronic equipment	

CABLE DATA

CONDUCTOR	SIZE:AWG28		
	OVER-COATED TINNED STRANDED COPPER 7/0.12±0.005MM		
	CONDUCTOR DIAMETER:0.36MM		
INSULATION	MATERIAL:PVC INSULATION		
	INSULATIONTHICKNESS:NOM:0.26MM,MIN.0.21MM		
	OVER DIAMETER:0.9±0.1MM		
	RATED:105 °C PVC		
	RESISTANCE AT 20°C MAX. 100MΩ/KM		
	PITCH: 1.0±0.15MM		
ELECTRIC FUNCTION	RATED VOLTAGE	300V	
	VOLTAGE-WITHSTAND	2500V/1MINUTE	
	TENSILE STRNGTH	BEFORE AGEING:1500PSI	AFTER AGEING:1290PSI
	ELONGATION	BEFORE AGEING:100%	AFTER AGEING:75%