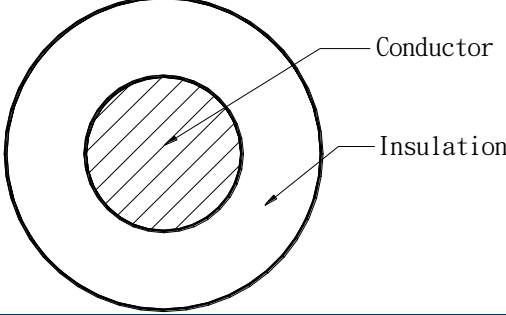


Product Specification

Part No.:		Color	
Style 1571 Insulation Wire		Insulation color: Black / Brown / Red / Orange / Yellow / Green / Blue / Violet Gray / White / Light Blue / Pink / Light Green / Light Gray	
Cross Section			
			
Marking			
None			
Description			
Rated Voltage (V)	30	Mechanical Characteristics: Test Object Test Material Insulation SR-PVC Before Tensile Strength (Mpa) ≥ 20.7 Aging Elongation (%) ≥ 100 Aging Condition 113±2°C x 168hrs After Tensile Strength (Mpa) $\geq 70\%$ of original Aging Elongation (%) $\geq 70\%$ of original	
Operating Voltage (V)	150		
Rated Temperature (°C)	80		
Product Standard Certification	UL1571		
Flammability Test	UL VW-1 & CSA FT1		
Application			
For general purpose internal wiring of electronic equipment			
Reference Standard			
UL758, UL1581 & CSA C22.2 No.210.2			
Construction			
1 Core			
Conductor	Stranded Tinned Copper		
AWG	28		
Construction	44/0.05		
Stranded Dia. (mm)	0.38		
Insulation	SR-PVC		
Min. Thickness (mm)	0.13		
Nom. Thickness (mm)	0.17		
Insulation Dia. (±0.05mm)	0.75		
Sample Record			
Sample No. :		Rev.: 0	
Original spec no.:SZ-B1571-563		Rev.:	
Ref. spec No. :			
Revision History			
Prepared by: MYQ 2017/8/11 Table No.:T100 Rev.: 0 Approved by: LUCKY 2017/8/11 Page 1 of 1			

