SILVER® VUL105-K/SVT/SJT-55P

Polyvinyl Chloride

Guangdong Silver Age Sci & Tech. Co., Ltd

Message:

SILVER® PVC for wire and cable is produced based on high quality pvc resin by adding modified additives. the modified plastic entirely conforming to rohs is of excellent mechanical and processing properties. in addition, the custom—made products should be developed by buyers 'requirements in order to meet special usage.

General Information			
Additive	Unspecified Additive		
Uses	Wire & Cable Applications	Wire & Cable Applications	
RoHS Compliance	RoHS Compliant		
Physical	Nominal Value	Unit	
Specific Gravity	1.41 to 1.45	g/cm³	
Hardness	Nominal Value	Unit	
Durometer Hardness (Shore A)	83 to 87		
Mechanical	Nominal Value	Unit	
Tensile Strength			
1	> 15.2	MPa	
	> 14.5	MPa	
Tensile Elongation			
Break ²	> 180	%	
Break	> 200	%	
Thermal	Nominal Value	Unit	
Cold Bend ³	-20.0	°C	
Insulation Resistance	> 1.50	Mohms · km	
Burning Behavior	VW-1		
NOTE			
1.	after aging (136°C/168h)	after aging (136°C/168h)	
2.	after aging (136°C/168h)	after aging (136°C/168h)	
3.	4H		

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