

S&E; Wire & Cable GA-3133S-CCUV

Polyvinyl Chloride

S&E; Specialty Polymers, LLC

Message:

Meets style 1277 T.C. Power & Control Cable Requirements and can be used for CM(X), CATV(X) and CL2 jacketing applications. UL listed for 720hr. sunlight.

General Information			
Features	Sunlight Resistant (720 hours)		
Uses	Wire & Cable Applications		
Wire Types	CATV		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.40 to 1.44	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	95		
Shore A, 3 sec	89 to 95		
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	19.3	MPa	ASTM D412
Tensile Elongation (Break)	280	%	ASTM D412
Aging	Nominal Value	Unit	Test Method
Change in Tensile Strength in Air (100°C, 168 hr)	3.0	%	UL Unspecified
Change in Ultimate Elongation in Air (100°C, 168 hr)	-15	%	UL Unspecified
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-17.0	°C	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	29	%	ASTM D2863

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WECHAT