

# Axial PVC 4441

Flexible Polyvinyl Chloride

Axial Corporation

Message:

85C non-lead stabilized wire harness. Designed to meet SAE J1128, JASO D611 and MS DC16 Type A

General Information			
Uses	Application in Automobile Field		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32 - 1.36	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	41 - 47		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	21.4	MPa	ASTM D638
100% strain	14.1	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature <sup>1</sup>	-28.0	°C	ASTM D746
Additional Information			
Recommended Stock Temperature: 375°F			
NOTE			

1. C

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