

DynaChar™ C228

Polyolefin

Polymer Dynamix

Message:

LSZH Polyolefin Compound

Features:

Excellent Chemical Resistance

Great Flexibility and Elongation

Very Low smoke

Applications:

Automotive

Appliances Housing

Industrial

General Information			
Features	Good Chemical Resistance		
	Good Flexibility		
	Halogen Free		
	High Elongation		
	Low Smoke Emission		
Uses	Automotive Applications		
	Film		
	Sheet		
	Wire & Cable Applications		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	13.8	MPa	
Break	12.4	MPa	
Tensile Elongation			ASTM D638
Yield	3.0 to 5.0	%	
Break	> 250	%	
Flexural Modulus	6.89	MPa	ASTM D790
Flexural Strength	621	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 0.318 mm)	No Break		ASTM D256

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