

Maxelast® F02-087B

Thermoplastic Elastomer

Nantong Polymax Elastomer Technology, Co., Ltd

Message:

Maxelast® F02-087B is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific, Europe, or North America for injection molding. Important attributes of Maxelast® F02-087B are:

- Flame Rated
- Flame Retardant
- Halogen Free

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Halogen Free		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	87		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	4.09	MPa	
300% Strain	4.20	MPa	
Tensile Strength (Yield)	6.35	MPa	ASTM D412
Tensile Elongation (Break)	440	%	ASTM D412
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94

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Recommended distributors for this material

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