

Polymax® Maxelast® A9855A TPE, ABS/PC Overmold

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Polymax's TPE material complies with UL, VDE, FDA, RoHS and PAH's standards. Uses: Consumer Products Toys & Novelties Auto Parts Tool Hand Grips Sporting Goods Wire & Cable Electronics Medical Devices Information from Alliance Polymers & Services, Distributor of Nantong Elastomer Technology Co.Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polymax-Maxelast-A9855A-TPE-ABSPC-Overmold.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.992 g/cc	0.992 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55	55	ASTM D2240
	@Time 10.0 sec	@Time 0.00278 hour	
Tensile Stress	1.40 MPa	203 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
Tensile Strength, Yield	2.59 MPa	376 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Tensile Strength, Yield	3.79 MPa	550 psi	ASTM D412
Elongation at Break	630 %	630 %	ASTM D412

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