

Polymax® Maxelast® S4665 TPE, PS Overmold

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Characteristics: Excellent slip resistanceSoft touchGood weather and heat resistanceEasy processingWide range of hardnessExceptional colorabilityTypical Applications: ConsumerElectronicsHealthcareInformation 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-S4665-TPE-PS-Overmold.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.22 g/cc	1.22 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	ASTM D2240
Tensile Stress	3.66 MPa	531 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
	4.88 MPa	708 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Tensile Strength, Yield	4.93 MPa	715 psi	ASTM D412
Elongation at Break	370 %	370 %	ASTM D412

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