

Polymax® Maxelast® F7895 TPE, Fire Retardant

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Polymax's TPE material complies with UL, VDE, FDA, RoHS and PAH's standards. Uses: Auto Parts, Seals, Wire & Cable Electronics. 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-F7895-TPE-Fire-Retardant.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.17 g/cc	1.17 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	96	96	ASTM D2240
	@Time 10.0 sec	@Time 0.00278 hour	
Tensile Stress	12.1 MPa	1750 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
Tensile Strength, Yield	13.3 MPa	1930 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Elongation at Break	20.5 MPa	2970 psi	ASTM D412
	620 %	620 %	ASTM D412

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