

PermaStat® 1200 T-80A

Thermoplastic Polyurethane Elastomer (Polyether)

RTP Company

Message:

Permanently Anti-static

General Information			
Features	Antistatic property		
RoHS Compliance	Contact manufacturer		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.08	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	80		ASTM D2240
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0E+11 - 1.0E+12	ohms	ASTM D257
Volume Resistivity	1.0E+10 - 1.0E+11	ohms·cm	ASTM D257
Static Decay ¹	2.0	sec	FTMS 101C 4046.1
Injection instructions			
Do not exceed 520 °F (270 °C) melt temperature.Desiccant Type Dryer Required.			
NOTE			
1.	MIL-PRF-81705D, 5kV to 50 V, 12% RH		

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Recommended distributors for this material

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