

SMAC SMACMOUNT® 2112S Damping Material

Category : Other Engineering Material

Material Notes:

Specifications - Shock & vibration insulation for: Aircraft avionics components & subassemblies Missile electronics Vehicular electronics requiring vibration isolation Advantages : Bushing style mount Countersunk for lowest installed height Can be pre-loaded to vary natural frequency Axial to radial stiffness ratio of approx. 1:1 Information provided by SMAC MontBlac Groupe Technologies

Order this product through the following link:

http://www.lookpolymers.com/polymer_SMAC-SMACMOUNT-2112S-Damping-Material.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	-55.0 - 150 Â°C	-67.0 - 302 Â°F	

Descriptive Properties	Value	Comments
Axial/Radial frequency ratio	1/1 approx.	
Frequency	25-40 Hz	
Load	0.9 - 4.5 kg	per isolator
Materials	SMAC SILÂ®	
Maximum axial deflection	3.8 mm	
Metal parts	Zinc	plated steel core and ends plates
Transmissibility at resonance	< 4	
Weight	20 g	

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