

SMAC CABLE® 2518S-20-08 Damping Material

Category: Other Engineering Material

Material Notes:

The SMAC CABLE® wire rope isolators are entirely metallic and possess multi-axis characteristics. They are well adapted for the isolation of materials exposed to shock and vibration in harsh environment. Descriptions Bars: Aluminum alloyClips: Stainless steelThreaded insert: Stainless steelStandard treatment: SurTec 650Information provided by SMAC MontBlac Groupe Technologies

Order this product through the following link:

http://www.lookpolymers.com/polymer_SMAC-CABLE-2518S-20-08-Damping-Material.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 - 300 °C	356 - 572 °F	

Descriptive Properties	Value	Comments
Damping Factor	0.1 - 0.2	
F, Max Dynamic	101.0 daN	30.0 mm, 45° down and out
	140.0 daN	21.5 mm, left and right
	152.0 daN	24.4 mm, up and down
	185.0 daN	24.3 mm, down
	270.0 daN	11.2 mm, up
F, Max Static	30.0 daN	7.3 mm, up and down
	30.0 daN	6.7 mm, left and right
	40.0 daN	6.3 mm, 45° down and out
	50.0 daN	4.1 mm, down
	50.0 daN	2.3 mm, up
Transmissibility at resonance	3	

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