

SMAC CABLE® 2514S-10-10 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-2514S-10-10-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	18.8 daN	8.0 mm, 45° down and out
	28.0 daN	3.4 mm, up
	30.5 daN	6.0 mm, down
	32.0 daN	7.0 mm, left and right
	34.3 daN	7.0 mm, up and down
F, Max Static	10.0 daN	1.4 mm, down
	10.0 daN	1.2 mm, up
	10.0 daN	2.5 mm, 45° down and out
	5.0 daN	1.7 mm, up and down
	5.0 daN	1.5 mm, left and right
Transmissibility at resonance	3	

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