

## SMAC CABLE® 2513S-30-10 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-2513S-30-10-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	2.5 daN	35.0 mm, 45° down and out
	2.8 daN	20.0 mm, left and right
	3.0 daN	14.6 mm, up and down
	4.0 daN	24.0 mm, down
	9.8 daN	8.0 mm, up
F, Max Static	0.8 daN	7.0 mm, up and down
	0.8 daN	8.5 mm, left and right
	1.0 daN	7.0 mm, 45° down and out
	1.5 daN	3.7 mm, down
	1.5 daN	2.5 mm, up
Transmissibility at resonance	3	

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