

## SMAC CABLEÂ® 2521S-50-08 Damping Material

Category : Other Engineering Material

**Material Notes:**

The SMAC CABLEÂ® 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 alloy Screws: Inox A2 Threaded insert: Stainless steel Standard treatment: SurTec 650 Information provided by SMAC MontBlac Groupe Technologies

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SMAC-CABLE-2521S-50-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2521S-50-08-Damping-Material.php)

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

Descriptive Properties	Value	Comments
Damping Factor	0.1 - 0.2	
F, Max Dynamic	1070 daN	40.0 mm, up
	240.0 daN	125.0 mm, 45Â° down and out
	308.0 daN	75.0 mm, left and right
	336.0 daN	73.0 mm, up and down
	405.0 daN	82.0 mm, down
F, Max Static	102.0 daN	27.0 mm, 45Â° down and out
	135.0 daN	15.0 mm, down
	135.0 daN	10.0 mm, up
	67.5 daN	25.1 mm, up and down
	67.5 daN	29.0 mm, left and right
Transmissibility at resonance	3	

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