

## SMAC CABLE® 2521S-30-08 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 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-30-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2521S-30-08-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	1398 daN	30.0 mm, up
	315.0 daN	98.0 mm, 45° down and out
	408.0 daN	58.0 mm, left and right
	438.0 daN	54.3 mm, up and down
	530.0 daN	65.0 mm, down
F, Max Static	134.0 daN	21.0 mm, 45° down and out
	178.0 daN	11.5 mm, down
	178.0 daN	8.0 mm, up
	89.0 daN	20.0 mm, up and down
	89.0 daN	23.0 mm, left and right
Transmissibility at resonance	3	

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