

## SMAC CABLE® 2519S-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-2519S-20-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2519S-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	1155 daN	15.0 mm, up
	230.0 daN	35.0 mm, 45° down and out
	370.0 daN	23.0 mm, down
	385.0 daN	25.0 mm, left and right
	413.0 daN	21.2 mm, up and down
F, Max Static	125.0 daN	4.0 mm, down
	125.0 daN	3.5 mm, up
	61.5 daN	6.3 mm, up and down
	61.5 daN	8.0 mm, left and right
	92.5 daN	7.0 mm, 45° down and out
Transmissibility at resonance	3	

## Contact Songhan Plastic Technology Co.,Ltd.

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