

## SMAC CABLE® 2518S-10-08 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-2518S-10-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2518S-10-08-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	135.0 daN	12.5 mm, left and right
	145.0 daN	15.0 mm, up and down
	147.0 daN	20.0 mm, 45Â° down and out
	168.0 daN	11.4 mm, down
	174.0 daN	5.6 mm, up
F, Max Static	40.0 daN	3.5 mm, up and down
	40.0 daN	4.5 mm, left and right
	50.0 daN	5.5 mm, 45Â° down and out
	60.0 daN	3.0 mm, down
	60.0 daN	2.1 mm, up
Transmissibility at resonance	3	

## Contact Songhan Plastic Technology Co.,Ltd.

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