

**SMAC CABLEÂ® 2518S-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 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-50-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2518S-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	45.5 daN	46.8 mm, 45Â° down and out
	60.0 daN	37.8 mm, left and right
	70.0 daN	40.0 mm, up and down
	82.5 daN	13.2 mm, up
	93.0 daN	46.5 mm, down
F, Max Static	12.5 daN	10.0 mm, up and down
	12.5 daN	8.8 mm, left and right
	20.0 daN	8.8 mm, 45Â° down and out
	25.0 daN	6.0 mm, down
	25.0 daN	2.8 mm, up
Transmissibility at resonance	3	

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