

**SMAC CABLEÂ® 2518S-30-08 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-30-08-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2518S-30-08-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	150.0 daN	30.0 mm, down
	163.0 daN	11.9 mm, up
	69.0 daN	22.9 mm, left and right
	85.0 daN	24.3 mm, up and down
	92.0 daN	40.0 mm, 45Â° down and out
F, Max Static	20.0 daN	6.8 mm, up and down
	20.0 daN	6.1 mm, left and right
	30.0 daN	5.0 mm, 45Â° down and out
	40.0 daN	4.3 mm, down
	40.0 daN	3.0 mm, up
Transmissibility at resonance	3	

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