

## SMAC CABLEÂ® 2514S-30-10 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-2514S-30-10-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2514S-30-10-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	11.8 daN	15.4 mm, left and right
	13.6 daN	15.2 mm, down
	17.0 daN	14.5 mm, up and down
	24.0 daN	7.5 mm, up
	7.2 daN	23.4 mm, 45Â° down and out
F, Max Static	3.0 daN	4.5 mm, up and down
	3.0 daN	6.0 mm, left and right
	3.5 daN	4.3 mm, 45Â° down and out
	5.0 daN	2.4 mm, down
	5.0 daN	1.7 mm, up
Transmissibility at resonance	3	

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