

**SMAC CABLEÂ® 2514S-40-10 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-40-10-Damping-Material.php](http://www.lookpolymers.com/polymer_SMAC-CABLE-2514S-40-10-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	10.0 daN	15.8 mm, up and down
	10.0 daN	20.0 mm, left and right
	13.5 daN	24.0 mm, down
	34.2 daN	10.0 mm, up
	8.0 daN	36.0 mm, 45Â° down and out
F, Max Static	2.2 daN	6.7 mm, up and down
	2.2 daN	8.4 mm, left and right
	3.5 daN	7.3 mm, 45Â° down and out
	4.5 daN	4.0 mm, down
	4.5 daN	2.7 mm, up
Transmissibility at resonance	3	

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