PROSPECTOR®

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Technical Data

Product Description

Thermostatic bimetal (large temperature range)

Aperam bimetals "AS... series" find very wide application regarding its high constant deflection, and its good transformation performance.

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General			
Material Status	Commercial: Active		
Literature ¹	Technical Datasheet (English)		
Availability	 Africa & Middle East Asia Pacific	EuropeLatin America	North America
Metals General			
Applicable Specifications	• ASTM B388		
Forms Available	• Coil	 Sheet 	• Strip
Metal Type	Iron - Wrought - Other Alloy		
Alloy Identification	• DIN 1715	• DIN TB1435	
Metals Physical	Nominal Value Unit		
Density	8.30 g/cm³		
Metals Electrical	Nominal Value Unit		
Electrical Resistivity	350 μohms·mm		

Notes

¹ These links provide you with access to supplier literature. We work hard to keep them up to date; however you may find the most current literature from the supplier.

² Typical properties: these are not to be construed as specifications.

Wrought Iron Alloy

PROSPECTOR® Aperam www.ulprospector.com

Where to Buy

Supplier

Aperam Luxembourg City, Luxembourg Telephone: +352-27-36-27-00

Distributor

Please contact the supplier to find a distributor for Aperam AS35

