



THERMAL MANAGEMENT

ReflectSnap® 1425

Product Highlights

- Operating temperature up to +200°C (+392°F)
- Ease of installation due to wrappable construction
- Easily accommodates breakouts
- Component accessibility for inspection and/or rework
- Outstanding protection against radiant heat
- Fray resistant
- Extremely Flexible
- Fluid & chemical resistant
- Conforms to complex component designs

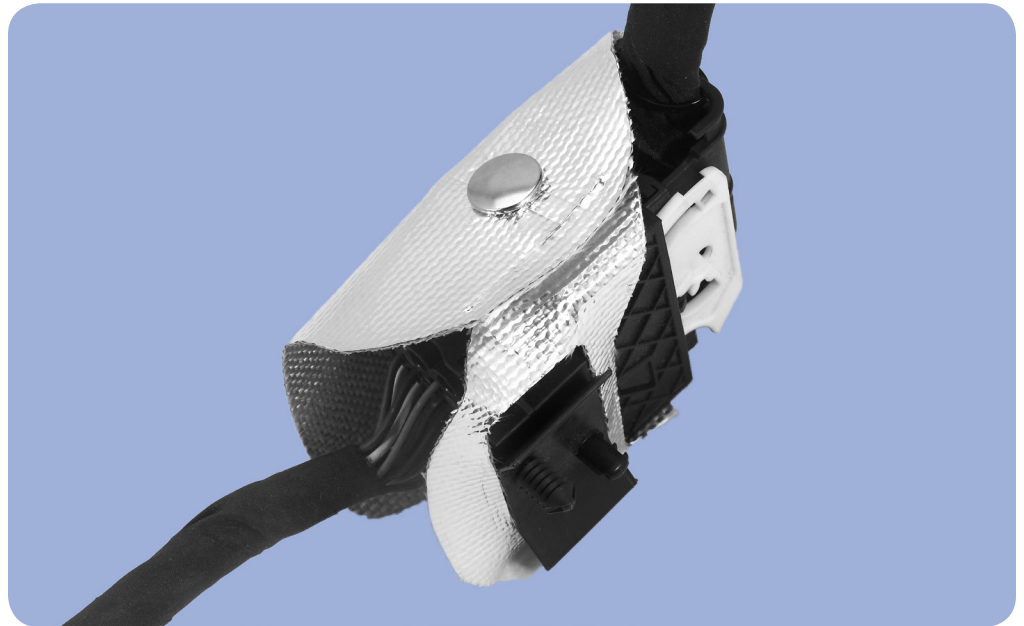
Typical Applications

- Hoses
- Fuel and brake lines
- Control cables
- Wire harnesses



Our manufacturing sites are certified ISO 9001, ISO/TS 16949, or AS/EN 9100, and ISO 14001

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ReflectSnap® 1425 is a flexible, aluminized, wrappable sleeve designed to protect components in high temperature areas. The outer aluminum finish is highly reflective while the inner layer of fiberglass greatly increases insulating efficiency.

ReflectSnap 1425 is constructed of a low-bulk, woven fiberglass fabric with aluminum foil laminated to its outer surface. The product is manufactured with reversible snaps, which allow the product to be installed after components are assembled. To minimize fraying of the fiberglass yarns, the fabric is treated with a high-temperature resin.

A high-bulk, woven fiberglass version is also available (ReflectSnap 1420).

BentleyHarris®
Protection Products

Performance Data – ReflectSnap® 1425

Property	Test Method	Result
Temperature Rating	240 hours at +225°C (+200°C rating)	Pass +200°C (+392°F)
Thermal Endurance	BH100-503	No degradation or delamination (25mm above a +538°C heat source for 6 hours)
Low Temperature Resistance	BH100-016A	Pass -40°C (-40°F)
Flammability	SAE J369	Self-extinguishing
Fluid Resistance	BH100-003B	Pass

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Construction and Typical Product Characteristics

Outer Layer	Aluminum
Inner Layer	Fiberglass multifilament
Snaps	Copper/Tin Plated Brass

Availability

ReflectSnap 1425 is a customizable product and is available in various designs to meet specific application requirements. Color is aluminum (silver). Please contact your sales representative for availability.

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