

Product Highlights

- Operating temperature up to +150°C (+302°F)
- Excellent abrasion resistance
- Color coded yellow for critical assemblies
- Self-wrapping design allows for break-outs
- Lightweight, flexible & easy to install

Typical Applications

- Airbag wire harnesses
- Other applications requiring yellow identification

TwistTube® 2425F is a self-wrapping sleeve designed to provide mechanical protection and acoustical noise suppression. Woven of both monofilament and multifilament polyester yarns the product offers a high level of component protection and is both flexible and lightweight. Colored yellow, TwistTube 2425F is commonly used to identify critical assemblies such as airbags.

The polyester construction eliminates problems associated with trapped heat and humidity and also eliminates operator skin irritation during assembly.

TwistTube 2425F offers superior abrasion protection and maintains a circular profile when flexed. Its self-wrapping design allows for quick and easy bundling of wire and cable assemblies. The unique design easily allows for breakouts and can be installed over completed assemblies.



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

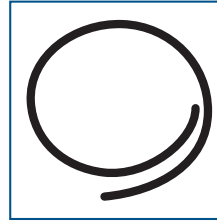
Performance Data – TwistTube® 2425F

Property	Test Method	Result
Temperature Rating	240 hrs at +175°C (+150°C rating)	Pass +150°C (+302°F)
Low Temperature Flexibility	SAE J2192	Pass -70°C (-94°F)
Flammability	SAE J369	Self-extinguishing
Fluid Resistance	SAE J2192	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

Warp Yarn:	Polyester (PET) multifilament
Fill Yarn:	Polyester (PET) monofilament



End view of TwistTube 2425F illustrating self-curling wrappable construction with nominal overlap.

Availability

A variety of sizes are offered. Additional sizes could be available upon request. Please contact us for details.

Available in spools and custom cut lengths. Recommended cut lengths are in 5mm increments. Please see regional drawings for cut length tolerances.

Standard color is yellow.

Please consult your local sales representative for regional packaging details and standards.

TwistTool is available as an installation aid for sizes 5, 8 and 13 mm.



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