

The background of the entire page is a dark, high-contrast photograph of a server room. It shows rows of server racks with glass doors, some of which are open, revealing internal components. The ceiling is visible with a complex network of pipes and several industrial-style pendant lights hanging from it. The overall tone is professional and technical.

FS Convoluted Tubings Data Sheet

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Product overview

FS convoluted tubings is made from durable, lightweight PP material to help keep your fiber optic cable bundles neat and organized. It is for guiding cabling directly into your rack and installed by hand with no tools required to complete a professional, finished look in your data center, network closet or industrial space.

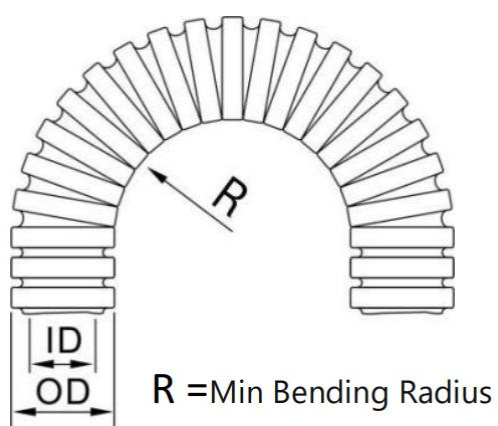
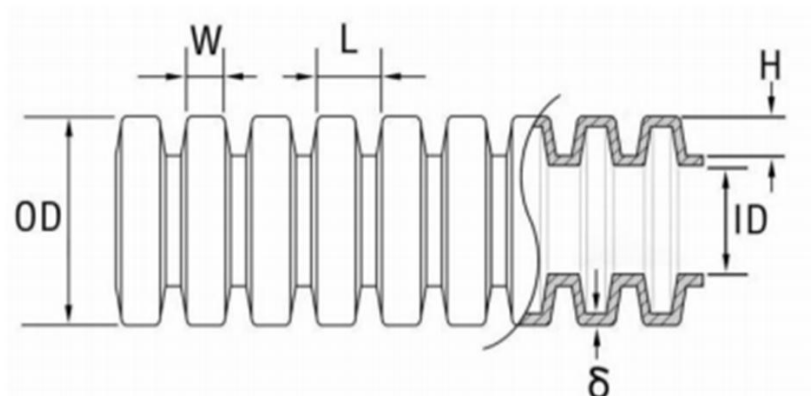
Product highlights

- Durable PP Material Protects Cables from Impact and Abrasion
- Allow You to Flexibly Create Your Custom Fiber Optic Cable Routing System
- Easy to Install with Your Fiber Routing System with No Tools Needed
- Cutting a Slit Makes It Easier to Manage Wires and Wiring
- Manage Cables and Make Your Cable Bundles Neat and Organized
- Ideal for Cabling in Industries, Automotive Engine Compartment, Home, and Office

Product specifications

Description	PP-AD36-25M-BK PP-AD36-10M-BK	PP-AD23-25M-BK PP-AD23-10M-BK	PP-AD19-25M-BK PP-AD19-10M-BK
Product type	Convolute Tubing		
Operating temperature	30 to 120°C (86 to 248° F)		
Color	Black		
Material	Polypropylene		
Overall length	25m (82ft)/10m (33ft)		
Inside diameter	36mm	23mm	19mm
Flammability rating	UL94-2013		
Compliant standard		RoHS	
Environment	Indoor		

Mechanical specifications



Quality certification

At FS, our Quality Commitment lies in all aspects of processes, resources, and methods that enable us to build superior networks for our customers. Through a quality policy focusing on continuous improvement of products and services, we're able to achieve the highest levels of satisfaction for our customers. To that end, every FS employee is accountable for contributing to the value of the products and services we deliver. There are some of the authoritative certifications obtained by FS Convolute Tubings.



Ordering information

FS P/N	Product description
PP-AD36-25M-BK	25m (82ft) Black Flame Retardant Polypropylene Convoluted Tubing, 36mm Inside Diameter
PP-AD23-25M-BK	25m (82ft) Black Flame Retardant Polypropylene Convoluted Tubing, 23mm Inside Diameter
PP-AD19-25M-BK	25m (82ft) Black Flame Retardant Polypropylene Convoluted Tubing, 19mm Inside Diameter
PP-AD36-10M-BK	10m (33ft) Black Flame Retardant Polypropylene Convoluted Tubing, 36mm Inside Diameter
PP-AD23-10M-BK	10m (33ft) Black Flame Retardant Polypropylene Convoluted Tubing, 23mm Inside Diameter
PP-AD19-10M-BK	10m (33ft) Black Flame Retardant Polypropylene Convoluted Tubing, 19mm Inside Diameter

Additional information

For more information about the Convoluted Tubings, contact your account manager or visit <https://www.fs.com/c/convoluted-tubing-3367>

Document history

New or revised topic	Described in	Date
Updates to FS Convoluted Tubings Data Sheet	Updated all	2/16/2023



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