

2:1 KYNAR® SEMI-RIGID HEATSHRINK TUBING

This tubing is designed to protect and mechanically reinforce electrical connections in demanding operating environments. The material offers high flame resistance and excellent durability against abrasion and mechanical stress. It provides reliable strain relief for soldered joints, splices, and electronic components. After shrinking, it maintains a stable shape and consistent protective properties.



TECHNICAL DATA:

- ✓ **Material:** Kynar®
- ✓ **Shrink ratio:** 2:1
- ✓ **Shrink temperature:** 175°C
- ✓ **Standard:** MIL-I-DTL-23053/8
- ✓ **Flame retardant:** Yes
- ✓ **Color:** Black, clean
- ✓ **Properties:** Highly flame-retardant, tough, abrasion resistant

Diameter	Article Techflex	Article JDD TECH	Unshrunk diameter	Shrunk diameter
1.2/0.6	H2K0.05	MRSG-PVDF-1.2	1,2 mm	0.6 mm
1.6/0.8	H2K0.06	MRSG-PVDF-1.6	1,6 mm	0.8 mm
2.4/1.2	H2K0.09	MRSG-PVDF-2.4	2,4 mm	1.2 mm
3.2/1.6	H2K0.13	MRSG-PVDF-3.2	3,2 mm	1.6 mm
4.8/2.4	H2K0.19	MRSG-PVDF-4.8	4,8 mm	2.4 mm
6.4/3.2	H2K0.25	MRSG-PVDF-6.4	6,4 mm	3.2 mm
9.5/4.7	H2K0.38	MRSG-PVDF-9.5	9,5 mm	4.7 mm
12.7/6.4	H2K0.50	MRSG-PVDF-12.7	12,7 mm	6.4 mm
19.1/9.5	H2K0.75	MRSG-PVDF-19.1	19,1 mm	9.5 mm
25.6/12.7	H2K1.00	MRSG-PVDF-25	25,6 mm	12.7 mm

