

# G5(F3X)

## High shrink ratio polyolefin tubing 高倍率熱收縮套管



G5(F3X)  
High shrink ratio polyolefin tubing

### Applications

Designed to provide a high expansion ratio, which is ideal for repairing harnesses or cables, and completely connecting and covering cable, jacket, oversize connectors, component. Suitable for irregular and awkward shapes.


### Characteristics

Flame-retardant (colors only)  
Resistant to common fluids and solvents  
Excellent physical, chemical, and electrical properties  
Material meets Sony-S-00259, RoHS standards

### Operating temperature range

Operating temperature: -55°C ~ 135°C  
Minimum shrink temperature: 70°C  
Minimum full recovery temperature: 100°C

### Approvals / Specifications

AMS-DTL-23053/5 class 1 and class 3  
c  us UL224 File no. E255532, 125°C VW-1 600V  
SAE-AMS-DTL-23053/5 class1 and 3

normal size		as supplied (mm)		as recovery (mm)		standard length
(mm)	inch	inside diameter	wall thickness (nominal)	inside diameter (max.)	wall thickness (min.)	(m/spool)
1.5/0.5	1/16	1.6	0.15	0.5	0.45	200
3.0/1.0	1/8	3.2	0.18	1.0	0.55	200
4.5/1.5	3/16	4.8	0.20	1.5	0.60	100
6.0/2.0	1/4	6.4	0.22	2.0	0.65	100
9.0/3.0	3/8	9.5	0.25	3.0	0.75	100
12.0/4.0	1/2	12.7	0.25	4.0	0.80	50
18.0/6.0	3/4	19.1	0.35	6.0	0.90	50
24.0/8.0	1	25.4	0.45	8.0	1.20	50
39.0/13.0	1 1/2	39.0	0.50	13.0	1.25	50

Special size, cut pieces are available on request.

Special shrinkage ratio 4:1 on requested

