



ATFE AWG 2:1

Special heat shrink tubing / Teflon® / 260 degrees / 2:1

Features:

- Modified Tetrafluoroethylene • Shrink ratio: 2:1 • Superior chemical and mechanical performance • Very low friction coefficient • Excellent electrical properties

Approvals:

- Meets: RoHS • Meets: SAE-AMS-DTL-23053/12

Application:

- Operating temperature: -65 °C to +260 °C
- Minimum full recovery temperature: +350 °C
- Longitudinal change: 0 ± 10% max.

Key properties:

- Excellent electrical properties • Excellent chemical resistance • Smoothness
- High dielectric constant • Durable • Application temperature 340°C • UV resistant



| Type / Size | As supplied: inside diameter in mm (min.) | After recovery: inside diameter in mm (max.) | After recovery: wall thickness in mm (min.) | Standard length in mm |
|-------------|---|--|---|--------------------------|
| 34 | 0.60 | 0.25 | - | 1220 |
| 30 | 0.86 | 0.38 | 0.23 | 1220 |
| 28 | 0.97 | 0.46 | 0.23 | 1220 |
| 26 | 1.17 | 0.56 | 0.23 | 1220 |
| 24 | 1.27 | 0.64 | 0.25 | 1220 |
| 22 | 1.40 | 0.80 | 0.25 | 1220 |
| 20 | 1.52 | 0.97 | 0.30 | 1220 |
| 19 | 1.65 | 1.10 | 0.30 | 1220 |
| 18 | 1.93 | 1.17 | 0.30 | 1220 |
| 17 | 2.15 | 1.38 | 0.30 | 1220 |
| 16 | 2.35 | 1.45 | 0.30 | 1220 |
| 15 | 2.80 | 1.60 | 0.30 | 1220 |
| 14 | 3.05 | 1.82 | 0.30 | 1220 |
| 13 | 3.55 | 2.03 | 0.30 | 1220 |
| 12 | 3.81 | 2.26 | 0.30 | 1220 |
| 11 | 4.32 | 2.50 | 0.30 | 1220 |

AFTE AWG 2:1 Continues on next page

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.



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|-------------|---|--|---|--------------------------|
| 10 | 4.85 | 2.80 | 0.30 | 1220 |
| 9 | 5.20 | 3.10 | 0.38 | 1220 |
| 8 | 6.10 | 3.55 | 0.38 | 1220 |
| 7 | 6.85 | 3.90 | 0.38 | 1220 |
| 6 | 7.67 | 4.40 | 0.38 | 1220 |
| 5 | 8.10 | 4.90 | 0.38 | 1220 |
| 4 | 9.40 | 5.45 | 0.38 | 1220 |
| 3 | 9.90 | 6.12 | 0.38 | 1220 |
| 2 | 10.90 | 6.90 | 0.38 | 1220 |
| 1 | 11.45 | 7.65 | 0.38 | 1220 |
| 0 | 11.95 | 8.56 | 0.38 | 1220 |

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