## Datasheet

# RS Pro Assorted Heat Shrink Tubing sleeve diameter 3.2 mm, $6.4 \mathrm{~mm}, 9.5 \mathrm{~mm}, 12.7 \mathrm{~mm}$ RS Stock No: 458-0645 



## Product Details

RS Pro assorted heat shrink tubing sleeve kit has sleeve diameters of $3.2 \mathrm{~mm}, 6.4 \mathrm{~mm}, 9.5 \mathrm{~mm}$ and 12.7 mm . This toolbox style kit containing a selection of heat shrink designed to aid the repair and maintenance of electrical and mechanical components, including the protection and identification of water, gas and air supplies. The lower compartment below integral tray has sufficient space to accommodate RS Crimp Tool (stock no. 534-806), RS Gas Heat Gun (stock no. 433-6016) and Accessories (stock no. 409-4762 and 409-4740) to complement the service kit. This kit meets SAE-AMS-DTL 23053-5 standards.

## Features and Benefits

- Tubing operating temperature up to $135^{\circ} \mathrm{C}$
- Shrink ratio: 2:1 or 3:1
- Crimp operating temperature $105^{\circ} \mathrm{C}$
- Highly flame retardant (UL224 VW-1), (except for clear products and crimps)


## Specifications:

| Adhesive Lined | No |
| :--- | :--- |
| Angle | Straight |
| Colour | Assorted |
| Flame Retardant | Yes |
| Material | Polyolefin |
| Maximum Operating Temperature | $+105^{\circ} \mathrm{C}$ |
| Operating Temperature Range | Maximum of $+105^{\circ} \mathrm{C}$ |
| Shrink Ratio | $2: 1$ |
| Shrunk Diameter | $1.6 \mathrm{~mm}, 3.2 \mathrm{~mm}, 4.8 \mathrm{~mm}, 6.4 \mathrm{~mm}$ |
| Sleeve Diameter | $3.2 \mathrm{~mm}, 6.4 \mathrm{~mm}, 9.5 \mathrm{~mm}, 12.7 \mathrm{~mm}$ |
| Sleeve Length | $3.6 \mathrm{~cm}, 4.1 \mathrm{~cm}, 6 \mathrm{~cm}, 9 \mathrm{~cm}, 12 \mathrm{~cm}, 15$ |
| Sleeve Type | $\mathrm{cm}, 20 \mathrm{~cm}, 25 \mathrm{~cm}$ |
| Standards Met | Heat Shrink |
|  | SAE-AMS-DTL-23053-5, RoHS |
|  | Compliant |

