



ENGLISH

Datasheet

Stock No: 417-9526

RS Pro Black Heat Shrink Tubing, 1.6mm, 2:1, 30cm Length



Product Details

Pre-Cut Sleeving 2:1

Zero Halogen Heatshrink that exceeds the requirements of London Underground and the MOD and is recommended where fire safety is of prime importance. Areas such as public buildings, public transport, underground rail systems, submarines, hospitals and airports, etc.

Highly flame retardant with a flame temperature index of over 350°C

Totally halogen free

Very low smoke, meets LUL requirements

No toxic fume emission

High oxygen index of over 40%

Ideal for use in insulation, cable protection, cable identification, and encapsulation on connectors

Used as a cover to up-grade cable to meet full fire safety standards

Pre-Cut 300mm lengths

Approvals

E 1042-A6-March 2002, IEC 60684-3-216 type C, BS3G 198 part 3 type 15.

Halogen Free & Flame Retardant

New harmonised colours available in all sizes to support IEE regulations on new phase colours to BS 7671

Flexible polyolefin tubing available in selection of colours

Very low smoke and low toxic fume emission

Very high flame temperature index, over 350°C

High oxygen index, over 36%

Ideal for use in insulating cable protectors, encapsulation of cable connectors

Applications in all smoke sensitive areas such as public buildings, public transport, power plant, hospitals airports, submarines and underground



Specifications

| | |
|-------------------------------|-------------|
| Sleeve Diameter | 1.6mm |
| Shrunk Diameter | 0.8mm |
| Colour | Black |
| Sleeve Type | Heat Shrink |
| Shrink Ratio | 2:1 |
| Sleeve Length | 30cm |
| Material | Polyolefin |
| Minimum Operating Temperature | -40°C |
| Maximum Operating Temperature | +105°C |
| Flame Retardant | Yes |
| Dielectric Strength | 30kV/mm |