Article Number: 300-73608


Heat Shrink Tubing, 2:1 Shrink Ratio, 3/4", 19.1/9.5 Dia, PO, Black, $200 \mathrm{ft} /$ reel

| Base Data |  |  |
| :---: | :---: | :---: |
|  | Local Order Number | 300-73608 |
|  | Type | TCN20-19.1/9.5 |
|  | Color | Black (BK) |
|  | Features and Benefits | - Tubing is 2:1, thin wall and self extinguishing providing good resistance to common fluids and solvents. <br> - Low shrink temperature gives excellent physical and electrical performance. <br> - Available in multiple diameters and lengths offering several options to fit specific needs. |
|  | Quantity Per | box |
|  | Product Description | TCN20 Heat Shrink is a general purpose, thin wall tubing used to protect electrical and mechanical wiring. Polyolefin material is self extinguishing and resistant against common fluids and solvents. The low shrink temperature and mechanical strength make this tubing widely used in the electric and electronics industry. Available in a wide range of diameters up to $2.0(50.8 \mathrm{~mm})$ and multiple lengths. TCN2O Heat Shrink is UL224 $125^{\circ} \mathrm{C} 600 \mathrm{~V}$ VW-1 and RoHS. |
|  | Short Description | Heat Shrink Tubing, 2:1 Shrink Ratio, 3/4", 19.1/9.5 Dia, PO, Black, $200 \mathrm{ft} / \mathrm{reel}$ |
| Product Dimensions |  |  |
|  | Length L (Imperial) | 200.0 ft |
|  | Length L (Metric) | 61.0 m |
|  | Printable (Yes/No) | Yes |
|  | Shrink Ratio | 2:1 |
|  | Trade Size | 3/4" |
|  | Variant | Thin-Wall |
|  | Volume Resistance (Ohm cm) | $10^{14} \Omega \mathrm{~cm}$ |
|  | Nominal Diameter (Imperial) | 3/4" |
|  | Nominal Diameter (Metric) | 19.1 mm |
|  | Wall Thickness WT (Metric) | 0.80 mm |
|  | Recovered Diameter d (metric) | 9.5 mm |
|  | Recovered Diameter d (imperial) | 0.375" |

## 300-73608

| Product <br> Dimensions | Supplied Diameter D (imperial) | 0.75" |
| :---: | :---: | :---: |
|  | Supplied Diameter D (metric) | 19.1 mm |
| Material and Specifications |  |  |
|  | Material | Polyolefin, cross-linked (PO-X) |
|  | Material Shortcut | PO-X |
|  | Dielectric Strength (Metric) | $20 \mathrm{kV} / \mathrm{mm}$ according to IEC 243 |
|  | Elongation at break | 400\% |
|  | Flammability | self-extinguishing |
|  | Halogenfree | No |
|  | Shrink Temperature | $+212^{\circ} \mathrm{F}\left(+100{ }^{\circ} \mathrm{C}\right)$ |
|  | Operating Temperature | $-67^{\circ} \mathrm{F}$ to $+257^{\circ} \mathrm{F}\left(-55^{\circ} \mathrm{C}\right.$ to $\left.+125^{\circ} \mathrm{C}\right)$ |
|  | ROHS Compliant | Yes |
|  | Certification/Specification | UL224 $125{ }^{\circ} \mathrm{C} 600 \mathrm{~V}$ VW-1 |
|  | UL Recognized (US) | Yes |
| Logistic and Packaging |  |  |
|  | Package Quantity (Imperial) | 200ft |
|  | Package Quantity (Metric) | 61m |
|  | Customs Number(Schedule B) | 3926909987 |

