

Specification Sheet

Part Number: 308-30420



Heat Shrink Tubing, HIS-3-Bag, 3:1 Shrink Ratio, 3/16", 4.8/1.5 Dia, PO, Black, 10/pkg

Article Number

308-30420

Type

HIS-3-BAG 4.5/1.5 BK

Color

Black (BK)

Features & Benefits

- Thin wall, flexible 3 to 1 shrink ratio material accommodates a wide range of component shapes and diameters.
- Meets UL224 VW-1 specifications, making it ideal for high heat applications (excludes clear tubing).
- Polyolefin material provides excellent insulation and mechanical strength with good resistance to solvents, oils and fuels.
- Available in bulk reels, sticks and convenience bags (HIS-3 bags), for small to large volume applications.

Quantity Per

bag

Product Description

TFN31 series heat shrink tubing features a flexible, thin wall and highly flame retardant polyolefin material with a higher operating temperature range than general-use heat shrink tubing. and offers good resistance to solvents, oils and fuels. The 3 to 1 shrink ratio accommodates a variety of component shapes and sizes. TFN31 tubing is available in bulk reels, sticks and convenience bags (HIS-3 bags), for projects of all sizes.

Short Description

Heat Shrink Tubing, HIS-3-Bag, 3:1 Shrink Ratio, 3/16", 4.8/1.5 Dia, PO, Black, 10/pkg

Global Part Name

HIS-3-BAG 4.5/1.5 BK-PO-X-BK

Length L (Metric)

200

Variant

Thin-Wall

Nominal Diameter (Imperial)

3/16

Nominal Diameter (Metric)

4.5

Wall Thickness WT (Imperial)

.024

Wall Thickness WT (Metric)

.60

Material

Polyolefin, cross-linked (PO-X)

Material Shortcut

PO-X

Flammability

UL 224 VW-1 (except clear)

Operating Temperature (Metric)

-67°F to +275°F (-55°C to +135°C)

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| Reach Complaint(Article 33) | Yes |
| ROHS Complaint | Yes |
| Certification/Specification WEB | SAE - AMS - DTL-23053/5 Class 2 (clear) UL ANSI/UL 224 SAE - AMS - DTL-23053/5 Class 1 and 3 |
| Package Quantity(Imperial) | 10 |
| Package Quantity (Metric) | 10 |
| Customs Number | 3926909987 |