ΜΑΧΡΔΟ

Heat Shrink Tube, black, ID before shrink 3"

- **Good weatherproof performance**
- Various range of application



Product	Classification	ı
----------------	----------------	---

6006757 **Material Code**

Part Number

Status Active

Detail description Heat shrink tube, black, ID before shrink 3"

General Specifications

Material EVA & Hot-melt adhesive

Applied pole size ≥φ25mm Black Color Glued(Y/N)

Dimensions

Inner diameter(ID) before shrink 75 mm | 2.95 in Thickness before shrink 3.05 mm | 0.12 in Inner diameter(ID) after shrink ≤25 mm | ≤0.98 in Thickness after shrink 3.05 mm | 0.12 in

Shrink ratio 3:1

Mechancial specification

Tensile strength ≥12Mpa,based on ASTM D 2671

Longitudinal shrinkage 0 to -10%, bases on UL 224

Ultimate Elongation >400%,based on ASTM D 2671 <40%,based on ASTM D 2671 Eccentricity

>11Mpa,>350%,based on 158℃,168 hrs. Heat aging Tensile strength Ultimate elongation

 $10^{14}~\Omega$.cm,based on ASTM D 2671 Volume resistance

Environmental Specifications

For more information, please visit: ww.maxdao.com



DOC#ITM-04-01, Version:A/2, Updated:02/21/2023



Operating temperature -45°C to $+125^{\circ}\text{C}$ (-49°F to $+257^{\circ}\text{F}$)

Flammability VW-1

Ring-ball soft point 95±5℃,based on ASTM E28

Temperature starting shrink $+70^{\circ}\text{C}(158^{\circ}\text{F})$ Temperature totally shrink $+125^{\circ}\text{C}(+257^{\circ}\text{F})$

Packaging and Weights

Roll diameter	500 mm 1.64 in
Roll height	34 mm 0.11 in
Length	1.22 m 48 in
Packaging quantity and UOM	Bag of 5
Weight gross	1.9 kg 4.19 lb

Certifications and Compliance

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

ROHS Compliant

