



Technical Data

28.03.2022

Heat shrinkable tubing 2:1 - flexible and coloured
HFT-A - self extinguishing

HFT-A-4.8/2.4

Article Number 305-04845



Material:

Polyolefin, cross-linked (PO-X)

Colour:

Green-Yellow (GNYE)

Supplied Ø D min.:

4.8 mm

Recov. Ø d max.:

2.4 mm

Wall (WT):

0.50 mm

Shrink Ratio:

2:1

Longitudinal Change After Shrinkage:

-5% max.

Min. Shrink Temperature - °C:

+135 °C

Test Method

Flammability:

self-extinguishing, UL 224 VW-1

Operating Temperature - °C:

-55 °C to +135 °C

Heat Shock Test:

4h/200°C

Tensile Strength at Heat Shock:

13 MPa

Elongation at Heat Shock:

390 %

Behaviour At Low Temperature:

not cracking

IEC 60684-2

Dielectric Strength:

>21 kV/mm

IEC 60684-2

Insulation Class:

B (VDE 0530)

Tensile Strength:

14 MPa

IEC 60684-2

Elongation at break:

400%

IEC 60684-2

Specifications:

ANSI/UL 224, CLASS 903201, VG 95343-5:2016-10



We assume no responsibility that the Product will be used for the intended purpose, this is beyond our control. It's up to the customer to check the suitability for a specific application by means of tests. Technical changes and errors reserved