



## Technical Data

04.10.2021

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

HFT-A-1.2/0.6

Article Number 305-01200



Material: Polyolefin, cross-linked (PO-X)  
Colour: Black (BK)

Supplied  $\varnothing$  D min.: 1.2 mm  
Recov.  $\varnothing$  d max.: 0.6 mm  
Wall (WT): 0.40 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  
Insulation Class: B (VDE 0530)  
Tensile Strength: 14 MPa  
Elongation at break: 400%  
Specifications: ANSI/UL 224, CLASS 903201, VG 95343-5:2016-10

IEC 60684-2

IEC 60684-2

IEC 60684-2



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