



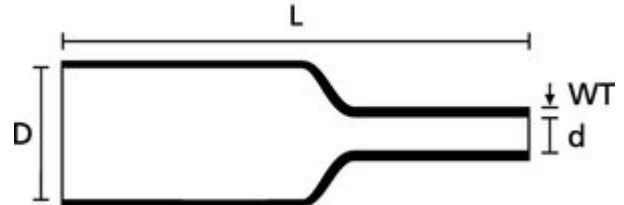
Technical Data

22.01.2024

Heat shrinkable tubing up to 4:1 - 1 m lengths
MU47 - medium wall unlined

MU47-115/34

Article Number 323-11150



Material:

Polyolefin, cross-linked (PO-X)

Colour:

Black (BK)

Supplied Ø D min.:

115.0 mm

Recov. Ø d max.:

34.0 mm

Wall (WT):

3.5 mm

Shrink Ratio:

up to 4:1

Longitudinal Change After Shrinkage:

-10% max.

Min. Shrink Temperature - °C:

+120 °C

Test Method

Operating Temperature :

-55 °C to +110 °C

Heat Shock Test:

4h/225°C

Behaviour at Heat Shock:

not cracking, not fluid, not dripping

Heat Aging Test:

168h/150°C

ASTM D2671

Minimum Tensile Strength At Heat Aging:

12 MPa

Elongation At Heat Aging:

300 %

Behaviour At Low Temperature:

not cracking

ASTM D2671

Dielectric Strength:

15 kV/mm

IEC 60243

Tensile Strength:

12 MPa

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Elongation at break:

350

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Water Absorption:

0.5 %



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