



## Technical Data

08.03.2021

TE28 - light weight  
Heat Shrinkable Tubing 2:1 - Elastomer

**TE28 25.4/12.7**

**Article Number 342-30070**



Material: Elastomer, cross-linked (POA)

Colour: Black (BK)

Supplied  $\emptyset$  D min.: 25.4 mm

Recov.  $\emptyset$  d max.: 12.7 mm

Wall (WT): 0.90 mm

Shrink Ratio: 2:1

Longitudinal Change After Shrinkage: -10 % max.

Test Method

Operating Temperature - °C: -75 °C to +150 °C

Heat Shock Test: 4h/215°C

Behaviour at Heat Shock: not cracking, not dripping, not fluid

Tensile Strength at Heat Shock: 10 MPa

Elongation at Heat Shock: 300 %

Heat Aging Test: 168h/160°C

VG 95343-5

Minimum Tensile Strength At Heat Aging: 11 MPa

Elongation At Heat Aging: 290 %

Behaviour At Low Temperature: not cracking

VG 95343-5

Dielectric Strength: 20 kV/mm

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Tensile Strength: 19 MPa

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Elongation at break: 420%

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Water Absorption: 1.0 %

Specifications: 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

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