



## Technical Data

08.03.2021

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

### TE28 6.4/3.2

### Article Number 342-30030



Material: Elastomer, cross-linked (POA)  
Colour: Black (BK)

Supplied Ø D min.: 6.4 mm  
Recov. Ø d max.: 3.2 mm  
Wall (WT): 0.65 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  
Minimum Tensile Strength At Heat Aging: 11 MPa  
Elongation At Heat Aging: 290 %  
Behaviour At Low Temperature: not cracking

VG 95343-5

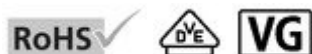
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Dielectric Strength: 20 kV/mm  
Tensile Strength: 19 MPa  
Elongation at break: 420%  
Water Absorption: 1.0 %  
Specifications: VG 95343-5:2016-10

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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