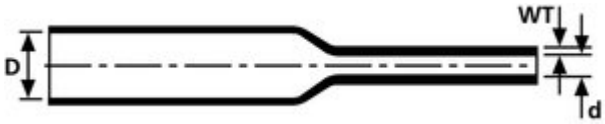
HellermannTyton

Technical Data

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

08.03.2021

TE28 3.2/1.6



Article Number 342-30010

Material:	Elastomer, cross-linked (POA)	
Colour:	Black (BK)	
Supplied Ø D min.:	3.2 mm	
Recov. Ø d max.:	1.6 mm	
Wall (WT):	0.5 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	VG 95343-5
Tensile Strength:	19 MPa	VG 95343-5
Elongation at break:	420%	VG 95343-5
Water Absorption:	1.0 %	
Specifications:	VG 95343-5:2016-10	

RoHS

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