



Technical Data

12.04.2021

Heat shrinkable tubing 2:1 - Elastomer
SE28

SE28 25.4/12.7

Article Number 342-20060



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

Supplied Ø D min.: 25.4 mm
Recov. Ø d max.: 12.7 mm
Wall (WT): 1.8 mm
Shrink Ratio: 2:1
Longitudinal Change After Shrinkage: -10 % max.
Min. Shrink Temperature - °C: +170 °C

Flammability:	self-extinguishing	Test Method
Operating Temperature - °C:	-75 °C to +150 °C	VG 95343-5
Heat Shock Test:	4h/215°C	
Behaviour at Heat Shock:	not cracking, not dripping, not fluid	
Tensile Strength at Heat Shock:	10 MPa	
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:	450%	VG 95343-5
Water Absorption:	1.30 %	
Specifications:	NF F 00-608, SAE - AMS - DTL-23053, 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