Technical data sheet

Article number:
342-20010 SE28 4.8/2.4



Product Group	Heat shrinkable tubing 2:1 - Elastomer
Product Family	SE28
Material	Elastomer, cross-linked (POA)
Colour	Black (BK)

Behaviour at Heat Shock	not cracking, not dripping, not fluid
Behaviour at low Temperature test method	not cracking [VG 95343-5]
Dielectric Strength [Test method]	20 kV/mm [VG 95343-5]
Elongation at break (min.) [Test method]	450 % [VG 95343-5]
Elongation At Heat Aging	290 %
Flammability	VG 95343-5
Heat Aging Test [Test method]	168h/160°C [VG 95343-5]
Heat Shock Tensile Strength	10 MPa
Heat Shock Test	4h/215°C
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+170 °C
Minimum Tensile Strength At Heat Aging	11 MPa
Operating Temperature	-75 °C to +150 °C
Package Content	60 m
Package Content packed in	reel
Recov. Ø d max.	2.4 mm
Shrink Ratio	2:1
Specifications	VG 95343-5:2016-10
Supplied Ø D min.	4.8 mm
Tensile Strength [Test method]	19 MPa [VG 95343-5]
Wall (WT)	0.85 mm
Water Absorption	1.30 %

RoHS

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