

Technical data sheet

Article number:
330-00320

VITON®-E-3.2/1.6



Product Group	Heat shrinkable tubing 2:1 - Fluoroelastomer
Product Family	Viton®-E
Material	Fluoropolymer, cross-linked (FPMX)
Colour	Black (BK)
Behaviour At Low Temperature	not cracking
Dielectric Strength	8 kV/mm
Elongation at break	500%
Elongation At Heat Aging	420 %
Heat Aging Test	168h/250°C
Heat Shock Elongation	400 %
Heat Shock Tensile Strength	10 MPa
Heat Shock Test	4h/300°C
Insulation Class	C (VDE 0530)
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+170 °C
Minimum Tensile Strength At Heat Aging	17 MPa
Operating Temperature	-55 °C to +200 °C
Package Content packed in	metre
Pack Cont.	50 m
Recov. Ø d max.	1.6 mm
Shrink Ratio	2:1
Specifications	LEA, VG 95343-5:2016-10
Supplied Ø D min.	3.2 mm
Tensile Strength	10.5 MPa
Wall (WT)	0.70 mm

RoHS

LEA

VG