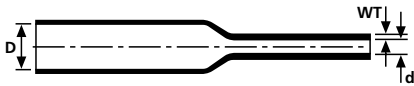


## Technical data sheet

Article number:  
330-01270

VITON®-E-12.7/6.4



|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| 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.                             | 25 m                                         |
| Recov. Ø d max.                        | 6.4 mm                                       |
| Shrink Ratio                           | 2:1                                          |
| Specifications                         | LEA, VG 95343-5:2016-10                      |
| Supplied Ø D min.                      | 12.7 mm                                      |
| Tensile Strength                       | 10.5 MPa                                     |
| Wall (WT)                              | 1.20 mm                                      |

RoHS

LEA

VDE

VG