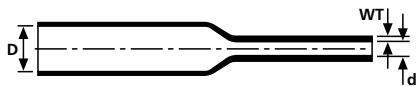


## Technical data sheet

Article number:  
300-70143

TCN30-12.0/4.0-RD



|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Product Group                          | Heat shrink tubing 3:1, thin-wall      |
| Product Family                         | TCN30, self-extinguishing, in 1 m long |
| Material                               | Polyolefin, cross-linked (PO-X)        |
| Colour                                 | Red (RD)                               |
|                                        |                                        |
| Dielectric Strength [Test method]      | 20 kV/mm [IEC 243]                     |
| Elongation at break                    | >400%                                  |
| Elongation At Heat Aging               | 350 %                                  |
| Flammability                           | UL 224 VW-1                            |
| Heat Aging Test                        | 168h/160°C                             |
| Longitudinal Change After Shrinkage    | -15% max.                              |
| Min. Shrink Temperature - °C           | +100 °C                                |
| Minimum Tensile Strength At Heat Aging | 14 MPa                                 |
| Operating Temperature                  | -55 °C to +135 °C                      |
| Recov. Ø d max.                        | 4.0 mm                                 |
| Shrink Ratio                           | 3:1                                    |
| Specifications                         | CSA   C22.2 no. 198.1-06               |
| Supplied Ø D min.                      | 12.0 mm                                |
| Tensile Strength                       | 14 MPa                                 |
| Wall (WT)                              | 0.85 mm                                |

RoHS

