

Technical data sheet

Article number:
333-42095

TFN31-6/2



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| Product Group | Heat shrinkable tubing 3:1 - flexible and coloured |
| Product Family | TFN31 |
| Material | Polyolefin, cross-linked (PO-X) |
| Colour | Yellow (YE) |
| Behaviour at Heat Shock | not fluid, not dripping, not cracking |
| Behaviour at Low Temperature [Test method] | not cracking [UL 224] |
| Dielectric Strength [Test method] | 20 kV/mm [IEC 60243] |
| Elongation at break [Test method] | 600% [ASTM D2671] |
| Elongation At Heat Aging | 400 % |
| Heat Aging Test | 168h/175°C |
| Heat Shock Test | 4h/250°C |
| Longitudinal Change After Shrinkage | -10% max. |
| Min. Shrink Temperature - °C | +100 °C |
| Minimum Tensile Strength At Heat Aging | 11 MPa |
| Operating Temperature | -55 °C to +135 °C |
| Package Content packed in | reel |
| Pack Cont. | 300 m |
| Recov. Ø d max. | 2.0 mm |
| Shrink Ratio | 3:1 |
| Supplied Ø D min. | 6.4 mm |
| Tensile Strength [Test method] | 14 MPa [ASTM D2671] |
| Wall (WT) | 0.65 mm |

