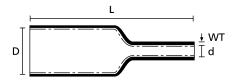


## **Technical data sheet**

## Article number: 323-50950

## TREDUX-MA47-95/30



| Product Group  | Heat shrinkable tubing up to 4:1 - 1 m lengths |
|----------------|--|
| Product Family | TREDUX MA47 - medium wall adhesive lined       |
| Material       | Polyolefin, cross-linked (PO-X)                |
| Colour         | Black (BK)                                     |

| Adhesive                                   | Hot melt adhesive                     |
|--|---------------------------------------|
| Behaviour at Heat Shock                    | not cracking, not fluid, not dripping |
| Behaviour at Low Temperature [Test method] | not cracking [ASTM D2671]             |
| Dielectric Strength [Test method]          | 15 kV/mm [IEC 60243]                  |
| Elongation at break [Test method]          | 350 [ASTM D2671]                      |
| Elongation At Heat Aging                   | 300 %                                 |
| Heat Aging Test [Test method]              | 168h/150°C [ASTM D2671]               |
| Heat Shock Test                            | 4h/225°C                              |
| Insulation Class                           | A (VDE 0530)                          |
| Longitudinal Change After Shrinkage        | -10% max.                             |
| Min. Shrink Temperature - °C               | +120 °C                               |
| Minimum Tensile Strength At Heat<br>Aging  | 12 MPa                                |
| Operating Temperature                      | -55 °C to +110 °C                     |
| Package Content packed in                  | pcs.                                  |
| Pack Cont.                                 | 1 pc.                                 |
| Recov. Ø d max.                            | 30.0 mm                               |
| Shrink Ratio                               | up to 4:1                             |
| Supplied Ø D min.                          | 95.0 mm                               |
| Tensile Strength [Test method]             | 12 MPa [ASTM D2671]                   |
| Wall (WT)                                  | 3.0 mm                                |

