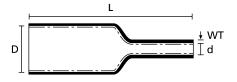
## HellermannTyton

## **Technical data sheet**

Article number: 323-50012

## **TREDUX MA47-48ST-30/8**



Tensile Strength [Test method]

**UV-Stabilised** 

Wall (WT)

| 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<br>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, (outer wall only)           |
| Package Content packed in                     | pack   |
| Pack Cont.                                    | 6 pcs.   |
| Recov. Ø d max.                               | 8.0 mm   |
| Shrink Ratio                                  | up to 4:1                                      |
| Supplied Ø D min.                             | 30.0 mm  |

created on 11. April 2025, 1:10 pm

12 MPa [ASTM D2671]

RoHS

No

2.6 mm

HE