

## Technical data sheet

Article number:  
321-10900

HU47-105/30



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|---|--|
| <b>Product Group</b>                              | Heat Shrinkable Tubing up to 3:1 - 1 m lengths |
| <b>Product Family</b>                             | HU47 - thick wall unlined                      |
| <b>Material</b>                                   | Polyolefin, cross-linked (PO-X)                |
| <b>Colour</b>                                     | Black (BK)                                     |
| <b>Behaviour at Heat Shock</b>                    | not cracking, not fluid, not dripping          |
| <b>Behaviour at Low Temperature [Test method]</b> | not cracking [ASTM D2671]                      |
| <b>Dielectric Strength [Test method]</b>          | 15 kV/mm [IEC 60243]                           |
| <b>Elongation at break [Test method]</b>          | 3.5 [ASTM D2671]                               |
| <b>Elongation At Heat Aging</b>                   | 300 %  |
| <b>Heat Aging Test [Test method]</b>              | 168h/150°C [ASTM D2671]                        |
| <b>Heat Shock Test</b>                            | 4h/225°C                                       |
| <b>Longitudinal Change After Shrinkage</b>        | -10% max.                                      |
| <b>Min. Shrink Temperature - °C</b>               | +120 °C  |
| <b>Minimum Tensile Strength At Heat Aging</b>     | 12 MPa   |
| <b>Operating Temperature</b>                      | -55 °C to +110 °C, (outer wall only)           |
| <b>Package Content packed in</b>                  | pcs.   |
| <b>Pack Cont.</b>                                 | 4 pcs.   |
| <b>Recov. Ø d max.</b>                            | 30 mm  |
| <b>Shrink Ratio</b>                               | up to 4:1                                      |
| <b>Supplied Ø D min.</b>                          | 105 mm   |
| <b>Tensile Strength [Test method]</b>             | 12 MPa [ASTM D2671]                            |
| <b>Wall (WT)</b>                                  | 4.2 mm   |

