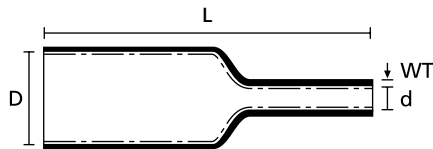


## Technical data sheet

Article number:  
318-41600

TA42-16/4



|                                          |                                                       |
|------------------------------------------|-------------------------------------------------------|
| <b>Product Group</b>                     | Heat shrinkable tubing adhesive lined - 1.2 m lengths |
| <b>Product Family</b>                    | TA42 - thin wall, 4:1 shrink ratio                    |
| <b>Material</b>                          | Polyolefin, cross-linked (PO-X)                       |
| <b>Colour</b>                            | Black (BK)                                            |
| <b>Adhesive</b>                          | Hot melt adhesive                                     |
| <b>Behaviour at Heat Shock</b>           | not cracking, not dripping, not fluid                 |
| <b>Dielectric Strength [Test method]</b> | 20 kV/mm [ASTM D876]                                  |
| <b>Elongation at break [Test method]</b> | 350% [ASTM D638]                                      |
| <b>Flammability</b>                      | UL 224 VW-1                                           |
| <b>Heat Shock Test</b>                   | 4h/250°C                                              |
| <b>Min. Shrink Temperature - °C</b>      | +110 °C                                               |
| <b>Operating Temperature</b>             | -55 °C to +125 °C                                     |
| <b>Package Content packed in</b>         | pcs.                                                  |
| <b>Pack Cont.</b>                        | 125 pcs.                                              |
| <b>Recov. Ø d max.</b>                   | 4.0 mm                                                |
| <b>Shrink Ratio</b>                      | 4:1                                                   |
| <b>Specifications</b>                    | ANSI/UL 224                                           |
| <b>Supplied Ø D min.</b>                 | 16.0 mm                                               |
| <b>Tensile Strength [Test method]</b>    | 15 MPa [ASTM D638]                                    |
| <b>UL-File Number</b>                    | E198023                                               |
| <b>Wall (WT)</b>                         | 1.80 mm                                               |

RoHS✓

