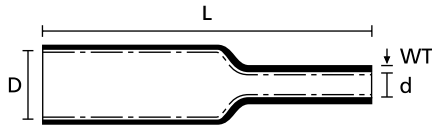


## Technical data sheet

Article number:  
315-13003

TA37 9-3



<b>Product Group</b>	Heat shrinkable tubing 3:1 - Flame retardant
<b>Product Family</b>	TA37 – thin wall adhesive lined
<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 fluid, not dripping, not cracking
<b>Behaviour at low Temperature test method</b>	not cracking [SAE-AS23053]
<b>Dielectric Strength [Test method]</b>	19.7 kV/mm [ASTM D876]
<b>Elongation at break (min.) [Test method]</b>	200 % [ASTM D638]
<b>Heat Aging Test</b>	168h/138°C
<b>Heat Shock Test</b>	4h/225°C
<b>Longitudinal Change After Shrinkage</b>	+3%/-15%
<b>Min. Shrink Temperature - °C</b>	+120 °C
<b>Minimum Tensile Strength At Heat Aging</b>	7.3 MPa
<b>Operating Temperature</b>	-40 °C to +105 °C
<b>Package Content</b>	1.2 m
<b>Package Content packed in</b>	pcs.
<b>Recov. Ø d max.</b>	3.0 mm
<b>Shrink Ratio</b>	3:1
<b>Specifications</b>	conforms to BS6853, conforms to LUL E1042:A6, DIN EN ISO 4892-2, EN 45545-2, IEC 60068-2-5:2018, Test Sa2 (Solar radiation test)
<b>Supplied Ø D min.</b>	9.5 mm
<b>Tensile Strength [Test method]</b>	10.4 MPa [ASTM D638]
<b>Wall (WT)</b>	1.30 mm
<b>Water Absorption</b>	1.0 %

HF ✓

LFH ✓

RoHS ✓

**EN 45545-2**