

## TECHNICAL DATA SHEET

## www.quadrios.de

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## **Heat shrinking Tube Service Kit**

Item No.: 2004CA098





This range is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics and the laboratory needs.

Shrinking ration 2:1 standard for a range of application diameter from 2.0 to 16.5 mm.

The heat-shrink tubing can be used for insulation, protective covering of components, as anti-kink protection, protection against corrosion, as well as repair of cables and lines, and much more be used.

Shrinking ratio	2:1	
Material	PE	
Shrinking temperature	70°C - 110°C	
Operation temperature	-55°C - 110°C	
Flammability	VW-1	
Tensile strength	≧ 10.3 Mpa	
Elongation at break	≧ 300%	
Rated voltage	600V	
Diselectric strength	≧ 1.5kv/mm at 30sec.	
Volume resistivity	≧ 10 <sup>14</sup> Ω	

## set contents

Heat shrink tube		Length
Inner diameter ø	after shrink ø	
2.0 mm	0.85 mm	3 m
3.0 mm	1.30 mm	3 m
4.0 mm	1.80 mm	3 m
6.5 mm	3.00 mm	2 m
8.5 mm	4.00 mm	2 m
12.5 mm	6.00 mm	1.5 m
16.5 mm	8.00 mm	1 m