

## **TECHNICAL DATA SHEET**

## www.quadrios.de

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## 800pcs 2:1 Heat shrink tube-assortment

Item No.: 1905CA062

This range is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics and the laboratory needs. 800 pieces of shrinking ration 2:1 standard shrinking tube for a range of application diameter from 1.5 to 12.0 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.





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Shrinking ratio	2:1		
Material	PE		
Shrinking temperature	70°C - 110°C		
Operation temperature	-55°C - 110°C		
Flammability	VW-1		
Tensile strength	≧ 10.3Mpa		
Elongation at break	≧ 300%		
Rated voltage	600V		
Dielectric strength	≥ 1kV/mm at 30sec.		
Volume resistivity	$\geq 10^{14}\Omega$		

set contents

1	2		3	,	4
5-1			6-1		7-1
5-2	5-2		6-2		7-2
	9-1		10-1		
8-1		9-1			10-1
8-1 8-2		9-1 9-2			10-1 10-2

Section	Heat shrink tube		Length	Color	nce
	Inner diameter ø	after shrink ø	Length	Coloi	pcs
1	1.5 mm	0.85 mm	45 mm	Black	150
2	1.5 mm	0.85 mm	45 mm	Red	150
3	2.5 mm	1.3 mm	45 mm	Black	110
4	2.5 mm	1.3 mm	45 mm	Red	110
5-1	3.5 mm	1.8 mm	65 mm	Black	30
5-2	3.5 mm	1.8 mm	65 mm	Red	30
6-1	5.0 mm	2.5 mm	65 mm	Black	15
6-2	5.0 mm	2.5 mm	65 mm	Red	15
7-1	6.0 mm	3.0 mm	45 mm	Black	13
7-2	6.0 mm	3.0 mm	45 mm	Red	12
8-1	8.0 mm	4.0 mm	45 mm	Black	28
8-2	8.0 mm	4.0 mm	45 mm	Red	27
9-1	9.0 mm	4.5 mm	65 mm	Black	28
9-2	9.0 mm	4.5 mm	65 mm	Red	27
10-1	12.0 mm	6.0 mm	65 mm	Black	28
10-2	12.0 mm	6.0 mm	65 mm	Red	27