

TECHNICAL DATA SHEET

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Self Adjusting Wire-End Ferrule Crimping Pliers & Ferrules 1200 pcs & Heat Shrink Tubes 3:1 with glue 100 pcs Bundle - Item-No.: 22T009

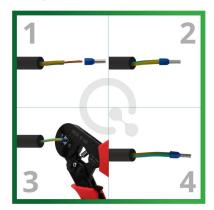
This crimping tool is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics technicians and laboratory needs. The crimping tool is optimally matched to the field of application and has an automatic adjustment to the sleeve diameters between 0.25 and 10 qmm. The square crimping claw ensures a safe crimping process, the ergnonmic handle fits well in the hand and allows comfortable working. The pliers have an adjustment option for fine adjustment of the compressive force and a quick locking safety lock.



Technical Specifications

Four-mandrel press claw • Automatic adjustment • Fine adjustment ratchet pressure • Quick release safety lock • ergonomic handle • Range from 0.25 to 10 mm².

Usage example



Application by qualified electricians only.

Works best with Quadrios`ferrule assortment sets.



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Ferrule assortment 1200 pcs (DIN color code) Item-No. 22T009

These ferrules are especially suitable for hobbyists, craftsmen, field service, service workshops, electronics technicians and laboratory needs.

The assortment contains a 1200-piece premium ferrule set (DIN color code) for an application range of cable cross sections from 0.5 to 10 qmm. Optimal for use with suitable wire end ferrule crimping pliers.





Technical Specifications

Voltage (max.): 440 V, Material: polyamide, copper alloy. The ferrules comply with RoHS directives and are CE compliant. Further technical data on the included components are noted in the data sheet. Installation by qualified electricians only.

Content

Practical assortment box, 25 ferrules yellow 6 qmm (10 AWG), 25 ferrules red 10 qmm (7 AWG), 50 ferrules grey 4 qmm (12 AWG), 250 ferrules blue 2,5 qmm (14 AWG), 250 ferrules black 1.5 qmm (16 AWG), 200 ferrules gray 0.75 qmm (20 AWG), 200 ferrules red 1 qmm (18 AWG), 200 ferrules white 0.5 qmm (22 AWG).



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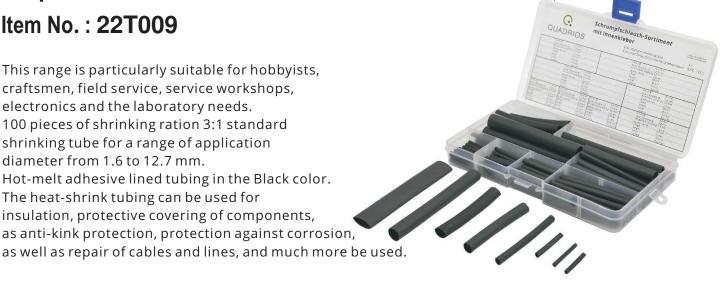
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Version 1.0_012018

100pcs Adhesive lined Heat shrink tube-assortment, shrink ratio 3:1

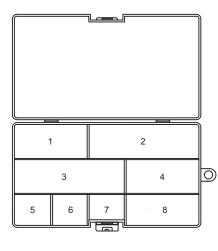
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This range is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics and the laboratory needs. 100 pieces of shrinking ration 3:1 standard shrinking tube for a range of application diameter from 1.6 to 12.7 mm. Hot-melt adhesive lined tubing in the Black color. The heat-shrink tubing can be used for insulation, protective covering of components, as anti-kink protection, protection against corrosion,





Shrinking ratio	3:1	
Material	PE	
Shrinking temperature	70°C - 125°C	
Operation temperature	-40°C - 125°C	
Flammability	VW-1	
Tensile strength	≧ 10.4Mpa	
Elongation at break	≧ 300%	
Rated voltage	600V	
Diselectric strength	≧ 1.5kv/mm at 30sec.	
Volume resistivity	≧ 10 ¹⁴ Ω	



set contents

Section	Heat shrink tube		Longth	nes
	Inner diameter ø	after shrink ø	Length	pcs
1	7.9 mm	2.7 mm	65 mm	5
2	12.7 mm	4.2 mm	95 mm	3
3	9.5 mm	3.2 mm	95 mm	4
4	6.4 mm	2.2 mm	65 mm	8
5	1.6 mm	0.5 mm	32 mm	25
6	2.4 mm	0.8 mm	32 mm	20
7	3.2 mm	1.0 mm	32 mm	20
8	4.8 mm	1.6 mm	65 mm	15