

Datasheet

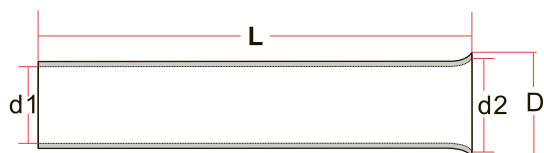
Manufacturer Part No.: T24C032



1020pcs Non-Insulated Cable Ferrules - assortment Set



Non-Insulated cable ferrules



Material: Tinned Copper (EN13600)
 Operating Voltage: 600V max.
 Operating Temperature: 120°C max.

Wire range	L	D	d1	d2	Contents
0,75 mm ²	8 mm	ø 2,3 mm	ø 1,2 mm	ø 1,5 mm	250 pcs
1,0 mm ²	8 mm	ø 2,5 mm	ø 1,4 mm	ø 1,7 mm	250 pcs
1,5 mm ²	8 mm	ø 2,8 mm	ø 1,7 mm	ø 2,0 mm	200 pcs
2,5 mm ²	8 mm	ø 3,4 mm	ø 2,2 mm	ø 2,5 mm	200 pcs
4,0 mm ²	10 mm	ø 4,0 mm	ø 2,8 mm	ø 3,2 mm	50 pcs
6,0 mm ²	12 mm	ø 4,7 mm	ø 3,5 mm	ø 3,9 mm	40 pcs
10 mm ²	12 mm	ø 5,8 mm	ø 4,5 mm	ø 4,9 mm	20 pcs
16 mm ²	12 mm	ø 7,5 mm	ø 5,8 mm	ø 6,2 mm	10 pcs

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Shrinking tube assortment 3:1 w. glue (300 pcs.)



This range is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics and the laboratory needs. 100 pieces of shrinking ratio 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, as well as repair of cables and lines, and much more be used.

Technical Specifications

Shrinking ratio: 3:1 • Material: PE • Shrinking temp.: 07 ... 125 °C • Operating temp.: -40 ... 125 °C • Flammability: VW-1 • Tensile strength: > 10.4 MPa • Dielectric strength: > 15 kV/mm (30s) • Elongation at break: > 300%.

Content

Heat shrink tube		Length	pcs
Inner diameter ø	after shrink ø		
1.6 mm	0.5 mm	60 mm	100
2.4 mm	0.8 mm	60 mm	70
3.2 mm	1.0 mm	60 mm	50
4.8 mm	1.5 mm	60 mm	30
6.4 mm	2.2 mm	60 mm	20
7.9 mm	2.7 mm	60 mm	10
9.5 mm	3.2 mm	60 mm	10
12.7 mm	4.2 mm	60 mm	10

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Self Adjusting Wire-End Ferrule Crimping Pliers, Range 0.25...10 mm² (AWG 23-7)



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 sqmm. The square crimping claw ensures a safe crimping process, the ergonomic 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 - 10 mm² (AWG 23 - 7) • Weight: 363 g.

Automatic Multifunction Wire Stripper



This automatic multifunction wire stripper is particularly suitable for hobbyists, craftsmen, field service, service workshops, electronics technicians and laboratory needs. The tool provides a lot of helpful functions and is made of high quality materials.

Technical Specifications

Size: 210 x 111 mm • Material: steel, handle PP/TPR • Stripping function for cable, cross section: 10 ... 24 AWG / 0.25 ... 6 mm² • Wire cutter function for copper and aluminum wires • Crimping function for terminals (uninsulated) 10 ... 22 AWG / 0.5 ... 6 mm² • Crimping function for terminals (insulated) 10 ... 22 AWG / 0.5 ... 6 mm².

Precision Mechanics Pliers, Red/Black



These precision mechanics and electronics crimping pliers are the ideal solution for cutting and separating work in the field of precision mechanics and electronics. The very sharp cutting edges make it possible to cut precisely and make clean cuts. Made from robust stainless tool steel, the pliers are ideal for small wires and stranded wires, as well as for component pins, solder, desoldering stranded wires or other tasks where precision is important. The comfortable red plastic handle sits comfortably in the hand. Weighing just 61 g and with compact dimensions, the pliers are very easy to handle and light enough to work with for long periods at a time. The cutting edges have a jaw length of 15 mm.

Technical Specifications

Length of the blade: appx. 1.1 cm • Dimensions: appx. 135 x 100 x 13 mm • Weight: appx. 61 g.