

Datasheet

Manufacturer Part No.: T23C002

Ferrule assortment 1800 pcs (DIN color code) incl. Self-Adjusting Ferrule Crimping Pliers

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

The assortment contains a 1800-piece premium ferrule set (DIN color code) for an application range of cable cross sections from 0.5 to 10 sqmm. Optimal for use with suitable wire end ferrule crimping pliers.

Technical data: Voltage (max.): 440 V, Material: polyamide, copper alloy, tin-plated. 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, 60 ferrules yellow 6 sqmm (10 AWG), 40 ferrules red 10 sqmm (7 AWG), 100 ferrules grey 4 sqmm (12 AWG), 450 ferrules blue 2,5 sqmm (14 AWG), 450 ferrules black 1.5 sqmm (16 AWG), 200 ferrules gray 0.75 sqmm (20 AWG), 200 ferrules red 1 sqmm (18 AWG), 300 ferrules white 0.5 sqmm (22 AWG).

Description	Cross-section	Barrel length	Color	Inner diameter
Wire ferrules 0.5 mm ² , plastic-collar white	0.5 mm ²	8 mm	White	1.1 mm
Wire ferrules 0.75 mm ² , plastic-collar grey	0.75 mm ²	8 mm	Grey	1.3 mm
Wire ferrules 1 mm ² , plastic-collar red	1 mm ²	8 mm	Red	1.5 mm
Wire ferrules 1.5 mm ² , plastic-collar black	1.5 mm ²	8 mm	Black	1.8 mm
Wire ferrules 2.5 mm ² , plastic-collar blue	2.5 mm ²	8 mm	Blue	2.3 mm
Wire ferrules 4 mm ² , plastic-collar grey	4 mm ²	9 mm	Grey	2.9 mm
Wire ferrules 6 mm ² , plastic-collar yellow	6 mm ²	12 mm	Yellow	3.6 mm
Wire ferrules 10 mm ² , plastic-collar red	10 mm ²	12 mm	Red	4.6 mm

The included 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 to 10 mm² (AWG 23 ... 7) • Weight: 363 g.

