Distributed by Conrad Electronic SE • Klaus-Conrad-Strasse 1 • D-92240 Hirschau

Datasheet

Manufacturer Part No.: T25C048

Heat Shrink Butt Crimp Connector Assortment 350 pcs. ∅ 0.3 ... 6 mm²

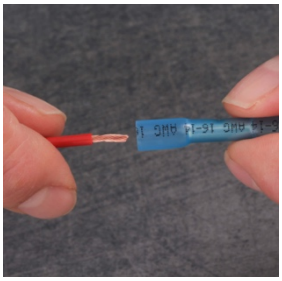


This Set is especially suitable for hobbyists, craftsmen, field service, service workshops, electronics technicians and laboratory needs. The hot-melt inner adhesive provides a water and dust proof seal when properly overlapped. Optimal for repairing or connecting cables and conductors (lawn mower tracer cables, signal cables, etc.), service, manufacturing or hobby.
Application is very simple: strip cable and insert on both sides until stripped cable ends overlap. Crimp with crimping pliers on both sides and then activate the heat shrink tubing in the respective temperature range - ideally with a heat gun. REACH and RoHS compliant.

Technical data: Shrink ratio: 3:1 • IP class: IP67 • Temp. range: -55 ... 125 °C • Shrink temp.: 80 ... 130 °C • Voltage resistance: 600 V • EAN/GTIN: 4262511621266.

Pcs. included	Description	Color	Cross section	Diameter	Current max.	Part No. 10 pcs refill set	EAN / GTIN 10 pcs refill set
60 x	Heat shrink butt crimp connector 4 mm white	White	0.3 ... 0.5 mm² (AWG 26-24)	4 mm	9 A	T24C036	4260732289227
150 x	Heat shrink butt crimp connector 4.7 mm red	Red	0.5 ... 1.5 mm² (AWG 22-18)	4.7 mm	19 A	T24C037	4260732289234
100 x	Heat shrink butt crimp connector 5.7 mm blue	Blue	1.5 ... 2.5 mm² (AWG 16-14)	5.7 mm	27 A	T24C038	4260732289241
20 x	Heat shrink butt crimp connector 6 mm black	Black	2.5 ... 4 mm² (AWG 14-12)	6 mm	35 A	T24C039	4260732289258
20 x	Heat shrink butt crimp connector 6.9 mm yellow	Yellow	4 ... 6 mm² (AWG 12-10)	6.9 mm	48 A	T24C040	4260732289265

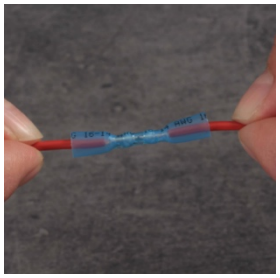
I



II



III



IV



V



Crimp on both sides!

Connection only by qualified electricians. We assume no liability or warranty in case of incorrect application.

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval of the editor. Reprinting, also in part, is prohibited. The publication represents the technical status at the time of printing. All statements without guarantee.

© Conrad Electronic SE