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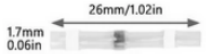
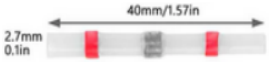
Datasheet

Manufacturer Part No.: T25C047

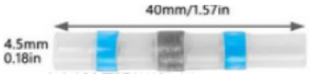
Heat shrink solder seal sleeves assortment 125 pcs. ∅ 0.25 ... 6 mm²



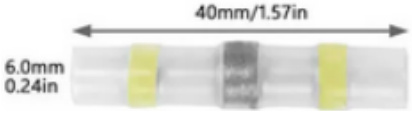
25 x
0.25 ... 0.34 mm²



40 x
0.5 ... 1.0 mm²



40 x
1.5 ... 2.5 mm²



20 x
4.0 ... 6.0 mm²

The hot-melting inner adhesive seals watertight when overlapped correctly - the solder ring connects the two conductors during the shrinking and melting process! Advantageous with transparent design is that you can see the wrapped object.

The application is very simple: Strip the cable and insert it on both sides into the connector until the stripped cable ends overlap under the solder ring, or twist. Even heating in the melting temperature at the solder until it is melted - optimally with a hot air gun or a hot air blower - done.

The maximum current is limited by the conductor cross-section of the cable used, its conductor material and the quality of the solder joint.

Technical data: Cross section: 0.25 ... 6 mm² • Shrink ratio: 2:1 • IP-class: IP67 (Correct application required) • Temp.-range: -55 ... 125 °C • Melt temp at solder: appx. 160 °C • Voltage resistance: max. 600 V • EAN/GTIN: 4262511621259.

Refill-packs available:

Part No.	Description	Color	Cross section	Diameter	Length	EAN / GTIN	Content
T24C041	Heat shrink solder seal sleeve 0.25 - 0.34 mm²	White	0.25 ... 0.34 mm²	1.7 mm	26 mm	4260732289272	10 pcs
T24C042	Heat shrink solder seal sleeve 0.5 - 1 mm²	Red	0.5 ... 1.0 mm²	2.7 mm	40 mm	4260732289289	10 pcs
T24C043	Heat shrink solder seal sleeve 1.5 - 2.5 mm²	Blue	1.5 ... 2.5 mm²	4.5 mm	40 mm	4260732289296	10 pcs
T24C044	Heat shrink solder seal sleeve 4 - 6 mm²	Yellow	4.0 ... 6.0 mm²	6.0 mm	40 mm	4260732289302	10 pcs

Notice: Max. current limited by cable-diameter, cable-material and quality of the soldering joint! Connection only by qualified electricians. We assume no liability or warranty in case of incorrect application.

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