

High-current ^{GB} cable C-TC-xx

Datasheet

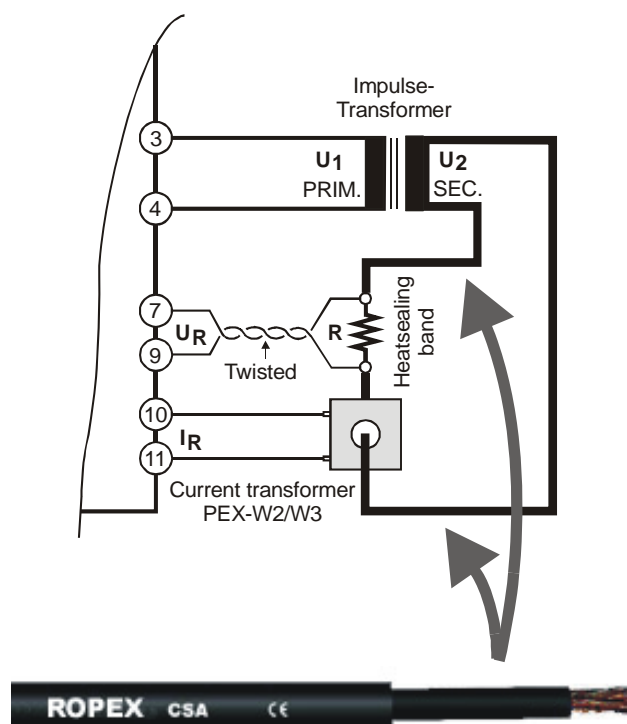
Correct and proper wiring of the system is an essential precondition of trouble-free operation in heatsealing applications with RESISTRON/CIRUS temperature controllers.

We support our customers by offering a specially designed high-current cable in conjunction with RESISTRON/CIRUS temperature controllers.


Specification

- Conductor cross-section:
C-TC-10: 10mm²
C-TC-16: 16mm²
C-TC-25: 25mm²
C-TC-35: 35mm²
- Outer diameter:
C-TC-10: app. 9,5mm
C-TC-16: app. 11,0mm
C-TC-25: app. 12,0mm
C-TC-35: app. 15,0mm
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- Bending radius:
Min. 7,5 x Outer diameter
- Trailing cable
- Silicone and latex free
- Temperature range -5...+90°C
- Approvals:
UL-AWM-Style 10107
CSA AWM IA/B IIA/B FT 1
- In dependence on VDE 0250, 0281

This specification ensures that the C-TC-xx high-current cable meets all requirements stipulated for modern, heavy-duty machines.



How to order

	<p>High-current cable C-TC-xx, trailing cable</p> <table><tr><td>C-TC-10</td><td>(Conductor cross-section: 10 mm²)</td><td>Art. No. 884273</td></tr><tr><td>C-TC-16</td><td>(Conductor cross-section: 16 mm²)</td><td>Art. No. 884274</td></tr><tr><td>C-TC-25</td><td>(Conductor cross-section: 25 mm²)</td><td>Art. No. 884277</td></tr><tr><td>C-TC-35</td><td>(Conductor cross-section: 35 mm²)</td><td>Art. No. 884278</td></tr></table>	C-TC-10	(Conductor cross-section: 10 mm ²)	Art. No. 884273	C-TC-16	(Conductor cross-section: 16 mm ²)	Art. No. 884274	C-TC-25	(Conductor cross-section: 25 mm ²)	Art. No. 884277	C-TC-35	(Conductor cross-section: 35 mm ²)	Art. No. 884278
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