## RESISTRON



# Measurement cable UML-1

### **Datasheet**

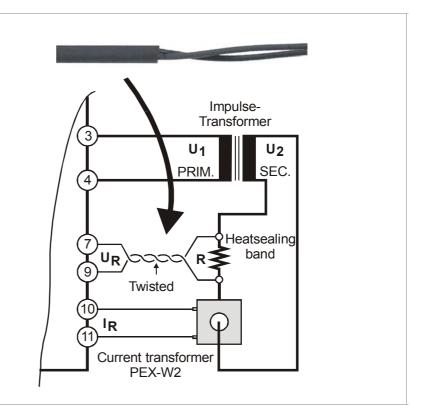
A important condition of the resistance measurement in 4-wire-technique (principals of the functionality) for RESISTRON-/CIRUS-temperature controllers is the correct and precise voltage measurement at the ends of the heatsealing band.

We want to support our clients in this case. We can offer a twisted measurement cable for the  $U_R$ -voltage measurement now. ROPEX developed this new cable for heatsealing applications with RESISTRON-/CIRUS-temperature controllers.

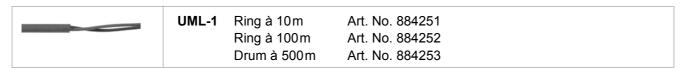
#### **Specification**

- 2 x 1.0mm<sup>2</sup>
- Diameter app. 6.3mm
- · Twisted 50 turns/m
- Trailing cable
- · Halogene and silicone free
- · Halogene, silicone and latex free
- · Bending radius 50mm min.
- Temperature range -25...+70°C
- Lead marking
  "1" und "2"

With this specifications the measurement cable UML-1 meets the requirements of modern high-technique machines.



#### How to order



Exclusive Sales and Service : www.tossheatseal.com



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