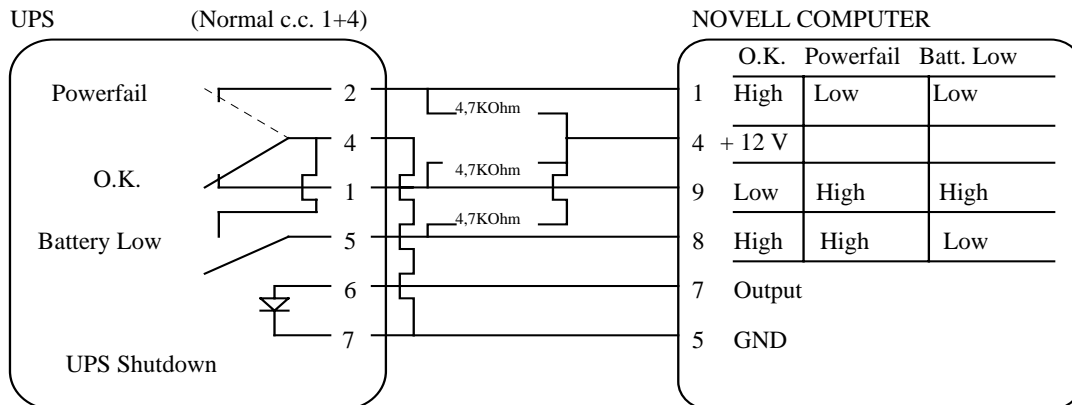


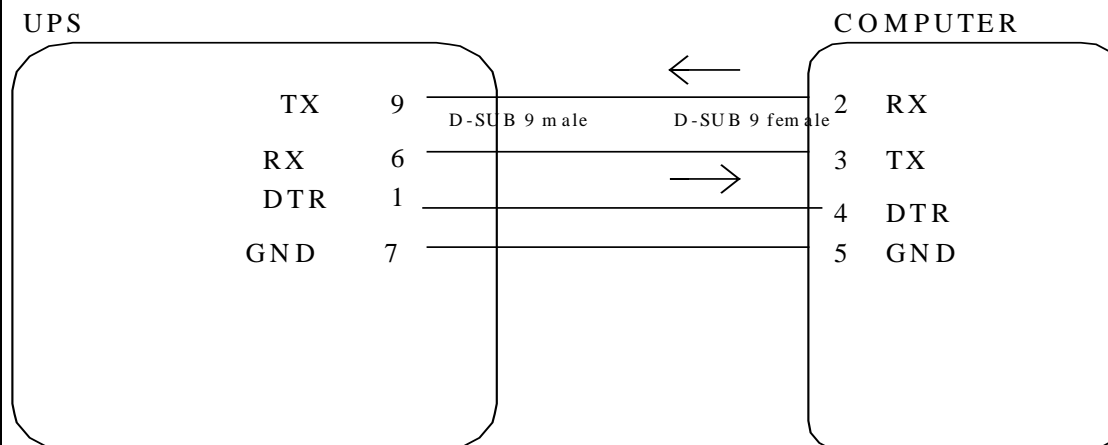
## Interface-Cord for ONLINE UPS-Systems

### For YUNTO P-Series: 1:1-Cable, Type 11



Attention: Resistors are inside the UPS!!!

### For ZINTO D-/DR-Series: Cabletype 16



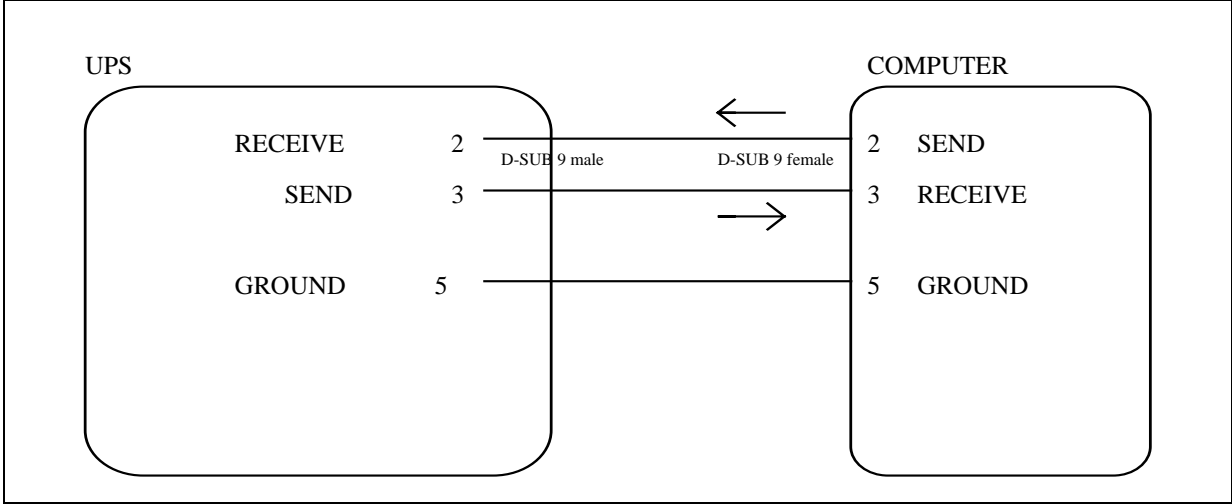
PIN-Assignment of the Dry-Contacts:

- PIN 1 UPS simulates a relay opening between pin 1 and pin 4 when input power fails.
- PIN 2 UPS simulates a relay closing between pin 2 and pin 4 when input power fails.
- PIN 3 UPS sends an RS-232 high (12V) within 1 second after input power fails. Pin 3 is normally at RS-232 low level (-8V)
- PIN 4 Common ground.
- PIN 5 UPS simulates a relay closing when the battery inside the UPS has less than 2 minutes backup time left.

Note:

- 1.) Pin 1,2 and pin 5 are open collector outputs which must be pulled up to a common referenced supply, switch rating: +40V, 0.15A non-inductive)
- 2.) Pin 4 and 7 should only be connected to ground.

**For YUNTO Q-, XANTO S-Series: 1:1-Cable, Type 11**



**For XANTO X2-Series: Type 91**

