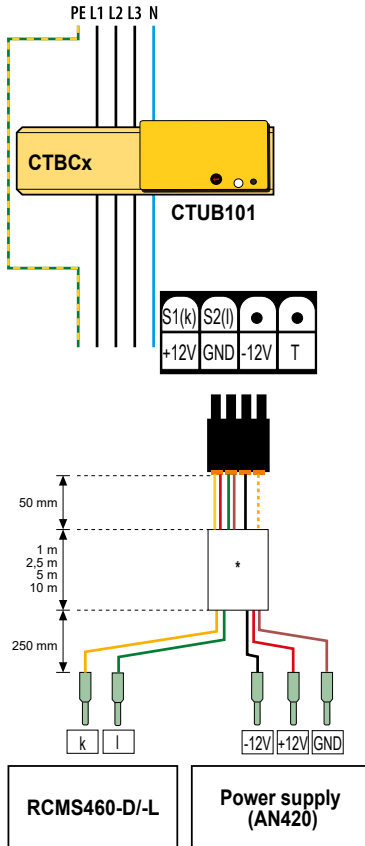




Technical Information on CTUB100 series

Connection of an RCMS460 and an existing AN420 power supply with the new CTUB100 series



The use of current transformer combinations with the electronic module CTUB101 is only recommended for retrofit if an AN420 power supply unit is already available.

In this case, if the ready-made connecting cable CTX... is used, the green plugs of the connecting cable (on the evaluator side) must be removed. Afterwards, the individual conductors must be crimped and connected to RCMS460/490 and to AN420. In this case, the conductor „T“ (orange wire) is not used.

As an alternative, any standard 5 pole communication cable could be used. Connection properties:

rigid	0.2 ... 1.5 mm ² (AWG 24 ... 16)
flexible	0.2 ... 1.5 mm ²
with ferrule	0.25 ... 0.75 mm ²



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