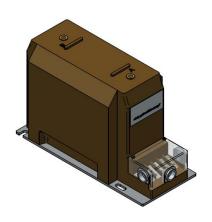


UGZT..C1 – Auxiliary Power Supply

Auxiliary power supply systems are needed to ensure the energy supply for the operation of primary or secondary devices in a station, switchgear or substation. These devices typically include: smart grid electronics, air conditioning, heating, lighting, power transformer cooling fans, station battery chargers (DC) and standard wall socket outlets. This double pole voltage transformer generates an output of 230 Volt.



Technical Specifications

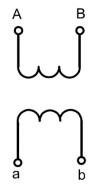
Application	Switchgear, Transformer station
Rated insulation voltage Maximum rated primary voltage Rated voltage factor Secondary voltages Rated output Rated frequency	Up to 12/28/75kV 11kV 1,2 x Un continuously 230V, other options available on request See table As required
Class of insulation Secondary terminals	For example 50-60Hz E Protected with a sealable cover,
	degree of protection IP 20

Ordering Specifications*

Input	50/60 Hz	Article number
1,5 kV	750 VA	On request
3,0 kV	750 VA	On request
6,3 kV	750 VA	On request
6,6kV	750 VA	On request
7,2 kV	600 VA	On request
10 kV	600 VA	On request
11 kV	600 VA	On request

^{*} On request other inputs and burdens are possible.

Wiring Diagram (Example)



Dimensions

