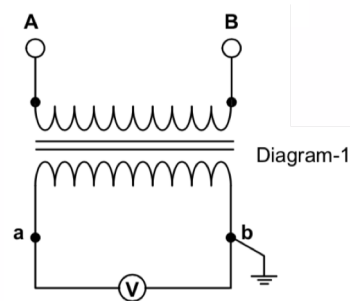


OUTDOOR DRY TYPE PHASE CAST RESIN INSULATED VOLTAGE TRANSFORMERS

Type: 2VT EP



Clamp type terminal
For high voltage connection



Terminal markings

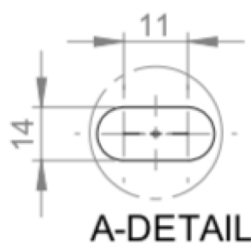
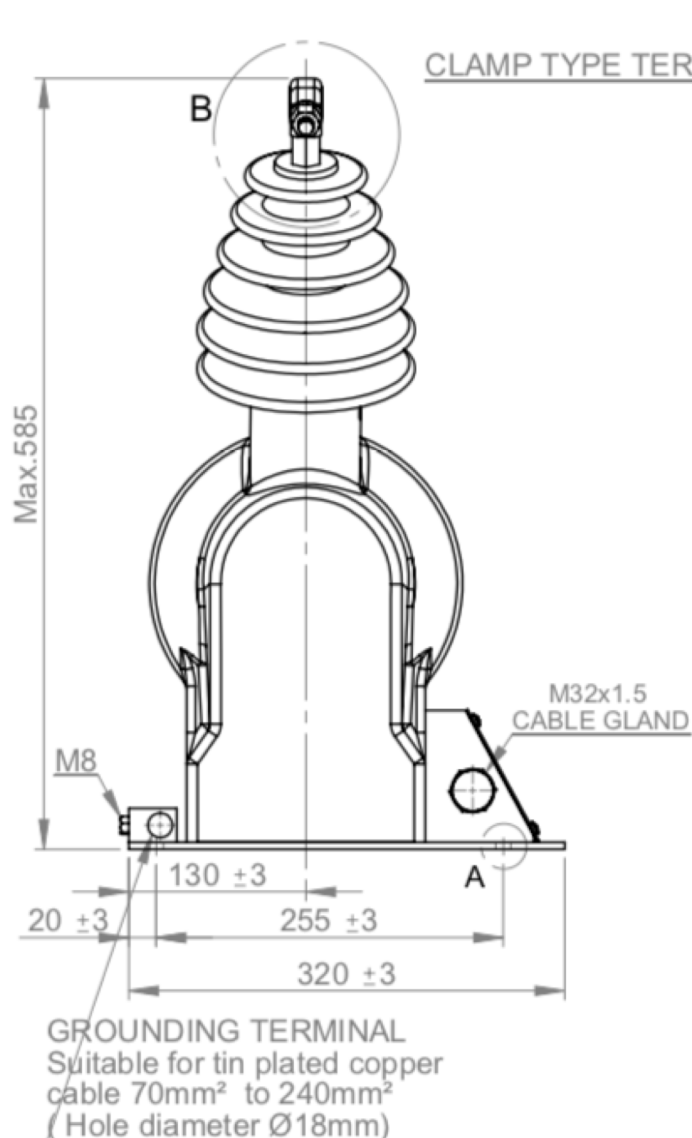
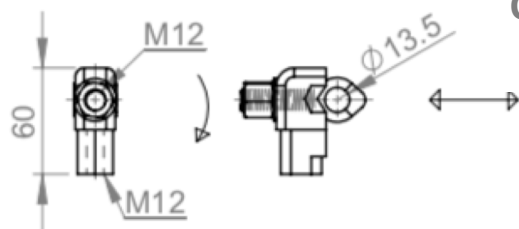


Technical Data

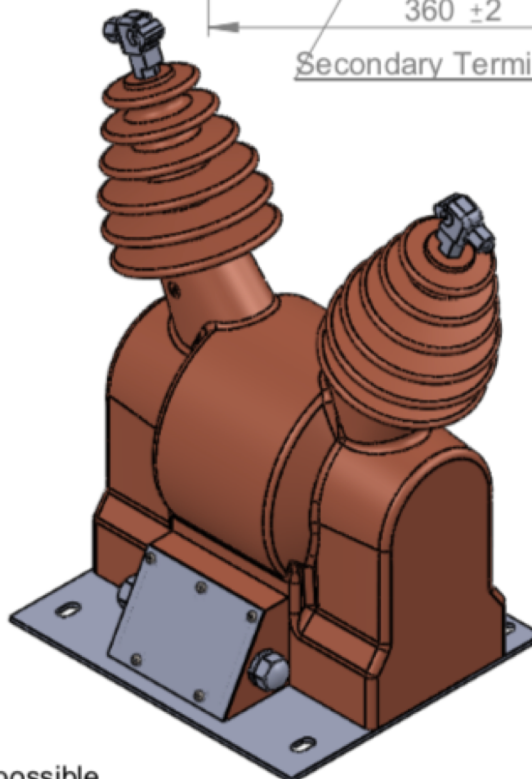
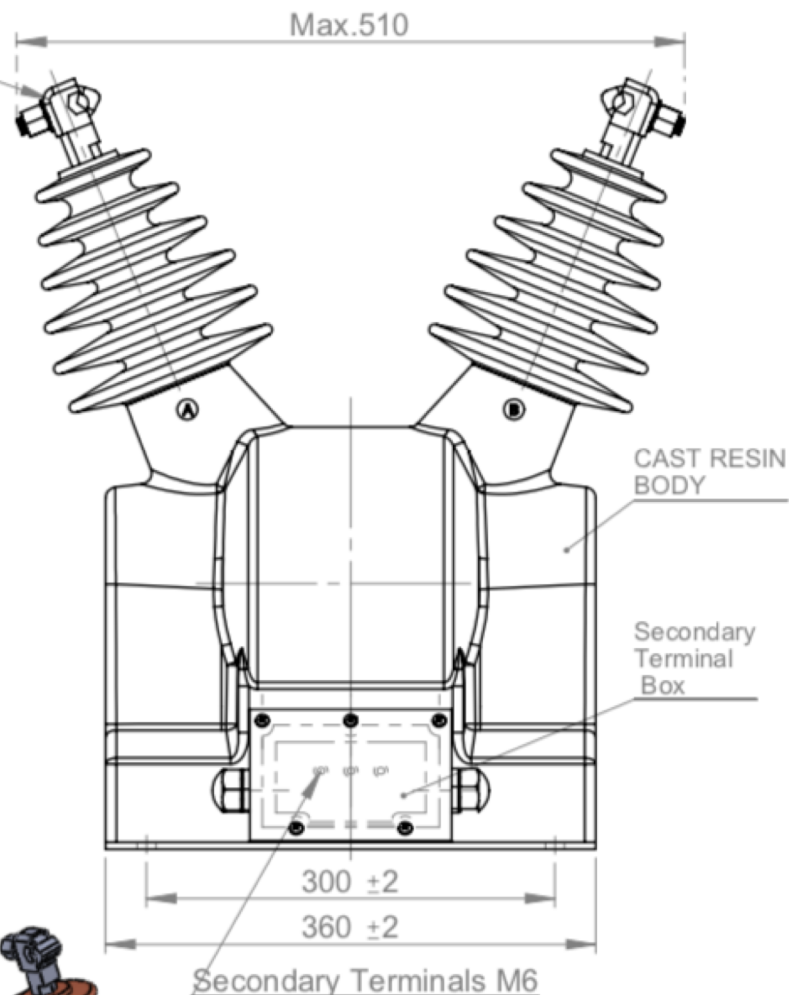
TYPE	2VT EP
Operating voltage U_m (KV)	12 13,2 23
Rated power-frequency withstand voltage (1 minute) (KV)	50
Rated impulse test voltage (1.2/50 μs) full wave (KV)	125
Rated frequency (Hz)	50
Rated primary voltage (max.) (KV)	23
Secondary voltage (V)	220
Rated burden (max.) in class 0,2 (VA)	30
Rated burden (max.) in class 0,5 (VA)	100
Rated burden (max.) in class 1 (VA)	200
Rated burden for 220 V winding (VA)	500
Rated voltage factor (Cont.) (U_n)	1,2
Short time load (mechanical) (N)	3750
Insulation Class	E
Min. Creepage distance (mm)	820
Normative references	IEC 61869-3:2011

CLAMP TYPE TERMINAL BIMETAL

(Suitable for max.outer diameter
Ø13.5mm copper or Aluminium
conductors steel reinforced).



A-DETAIL



TIGHTENING TORQUE (Nm)	Min.	Max.
M6 (Secondary Terminal)	3	5

Min.Creepage Distance : 820mm

NOTE: All dimensions are in mm.

Small deviations in dimensions and construction possible.