

OUTDOOR DRY TYPE PHASE TO PHASE CAST RESIN INSULATED VOLTAGE TRANSFORMERS

(Um=3,6kV.....36kV)

Types:

2VTH 20

2VTH 30



Clamp type terminal for high voltage connection.

Technical Data	Produced only in Indonesia Factory					
Types	2VTH 20					2VTH 30
Operating voltage, Um (kV)	3,6	7,2	12	17,5	24	36
Rated power-frequency withstand voltage (1 minute) (kV)	10	20	28	38	50	70
Rated impulse test voltage (1.2/50 μs) full wave (kV)	40	60	75	95	125	170
Rated frequency (Hz)	50-60					
Rated primary voltage (max.) (kV)	24					36
Secondary voltage (V)	100, 110, 120 & suitable for 220V winding.					
Rated burden (max.) in class 0,2 (VA)	30					40
Rated burden (max.) in class 0,5 (VA)	100					120
Rated burden (max.) in class 1 (VA)	200					200
Rated burden for 220V winding (VA)	800					
Rated voltage factor (30sec. or 8h) (Un)	1,2					
Short time load (mechanical) (N)	3750					
Min. creepage distance (mm)	820					1220
Altitude (m)	According to the customer requirements					
Standard	According to the customer requirements					
Weight (approx.) (kg)	60					70