

## Medium Voltage VTs-MVTL Type

Indoor, Cast-Resin Insulated  
Up to 36 KV

### Technical Specifications

Type (MVTL)		20/1	20/2	30/1
Highest voltage for equipment	KV	24	24	36
Power frequency voltage, 1 minute	KV	50	50	70
Lightning impulse voltage (1.2/50 $\mu$ full wave)	KV	125	125	170
Rated frequency	Hz	50 or 60	50 or 60	50 or 60
Max. rated primary voltage	KV	$20/\sqrt{3}$	20	$33/\sqrt{3}$
Secondary thermal limiting output	VA	800	800	800
Max. number of secondaries		3	2	3
Weight	Kg	25	28	40
Secondary voltage		Any value up to 500 V		
*Accuracy Class		0.2, 0.5, 1 / 3P, 6P		
Dimension	mm	Shown on the diagrams		

\* Accuracy classes for maximum rated burdens:

Class 0.2 60 VA

Class 0.5 120 VA

Class 1.0 300 VA



MVTL 20/1

MVTL 20/2

MVTL 30/1

