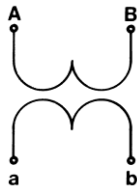
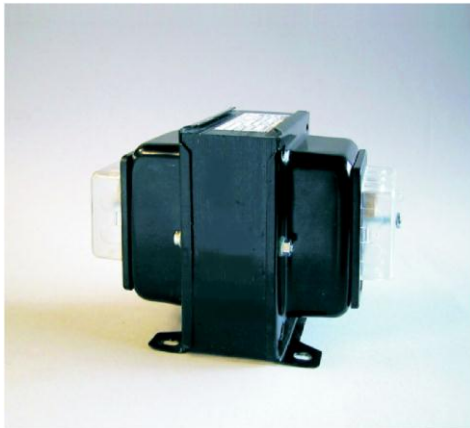


TTV10

Low-Voltage Transformer

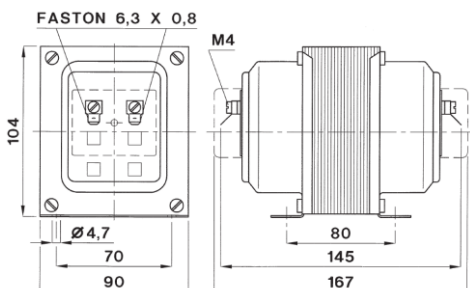


TECHNICAL DATA

metal housing	
insulation	class E
protection	IP 30
frequency	50...60Hz
test voltage	3kV x 1' at 50Hz
continuous overload	1,2 Un
thermal power	6x nominal burden
storage temperature	-40...+80°C
operating temperature	-25...+50°C
weight	approx. 2,9kg
manufactured according to	IEC/EN 60044-2 VDE-BS, UTE

Order Code	primary	secondary	burden acc. class		
			3P *)	0,5	1,0
TTV010CO+P+S	100V	100V : 3	10VA	10VA	20VA
TTV010CO+P+S	110V		10VA	10VA	20VA
TTV010CO+P+S	115V	110V : 3	10VA	10VA	20VA
TTV010CO+P+S	220V	100V : $\sqrt{3}$	10VA	10VA	20VA
TTV010CO+P+S	230V	110V : $\sqrt{3}$	10VA	10VA	20VA
TTV010CO+P+S	380V		10VA	10VA	20VA
TTV010CO+P+S	400V	100V	10VA	10VA	20VA
TTV010CO+P+S	440V	110V	10VA	10VA	20VA
TTV010CO+P+S	500V		10VA	10VA	20VA
TTV010VCO+P+S	100V : $\sqrt{3}$	100V : 3	5VA	5VA	10VA
TTV010VCO+P+S	110V : $\sqrt{3}$	110V : 3	5VA	5VA	10VA
TTV010VCO+P+S	115V : $\sqrt{3}$	110V : 3	5VA	5VA	10VA
TTV010VCO+P+S	220V : $\sqrt{3}$	100V : $\sqrt{3}$	5VA	5VA	10VA
TTV010VCO+P+S	230V : $\sqrt{3}$	110V : $\sqrt{3}$	5VA	5VA	10VA
TTV010VCO+P+S	380V : $\sqrt{3}$		5VA	5VA	10VA
TTV010VCO+P+S	400V : $\sqrt{3}$	100V	5VA	5VA	10VA
TTV010VCO+P+S	440V : $\sqrt{3}$	110V	5VA	5VA	10VA
TTV010VCO+P+S	500V : $\sqrt{3}$		5VA	5VA	10VA

P = primary voltage
S = secondary voltage



Order Information and Special Options

- *) Protection Transformer
- Order Code plus Primary Voltage / Secondary Voltage
- Tropical Design
- Frequency 400Hz
- Special current measuring ranges (on demand)

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