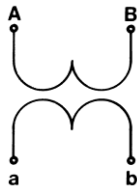


TTV20

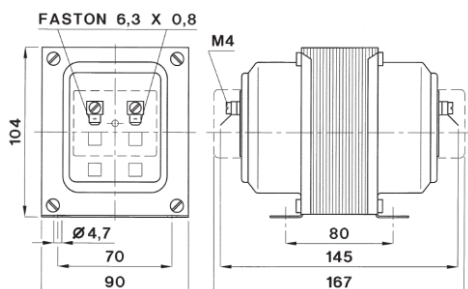
Low-Voltage Transformer



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. 4,1kg
manufactured according to	IEC/EN 60044-2 VDE-BS, UTE

Order Code	primary	secondary	burden acc. class		
			3P *)	0,5	1,0
TTV020CO+P+S	100V		20VA	20VA	40VA
TTV020CO+P+S	110V	100V : 3	20VA	20VA	40VA
TTV020CO+P+S	115V		20VA	20VA	40VA
TTV020CO+P+S	220V	110V : 3	20VA	20VA	40VA
TTV020CO+P+S	230V		20VA	20VA	40VA
TTV020CO+P+S	380V	100V : √3	20VA	20VA	40VA
TTV020CO+P+S	400V		20VA	20VA	40VA
TTV020CO+P+S	440V	110V : √3	20VA	20VA	40VA
TTV020CO+P+S	500V		20VA	20VA	40VA
TTV020CO+P+S	600V	100V	20VA	20VA	40VA
TTV020CO+P+S	800V		20VA	20VA	40VA
TTV020CO+P+S	1000V	110V	20VA	20VA	40VA
TTV020CO+P+S	1000V		20VA	20VA	40VA
TTV020VCO+P+S	100V : √3		10VA	8VA	16VA
TTV020VCO+P+S	110V : √3	100V : 3	10VA	8VA	16VA
TTV020VCO+P+S	115V : √3		10VA	8VA	16VA
TTV020VCO+P+S	220V : √3	110V : 3	10VA	8VA	16VA
TTV020VCO+P+S	230V : √3		10VA	8VA	16VA
TTV020VCO+P+S	380V : √3	100V : √3	10VA	8VA	16VA
TTV020VCO+P+S	400V : √3		10VA	8VA	16VA
TTV020VCO+P+S	440V : √3	110V : √3	10VA	8VA	16VA
TTV020VCO+P+S	500V : √3		10VA	8VA	16VA
TTV020VCO+P+S	600V : √3	100V	10VA	8VA	16VA
TTV020VCO+P+S	800V : √3		10VA	8VA	16VA
TTV020VCO+P+S	1000V : √3	110V	10VA	8VA	16VA
TTV020VCO+P+S	1000V : √3		10VA	8VA	16VA



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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