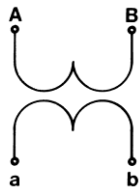
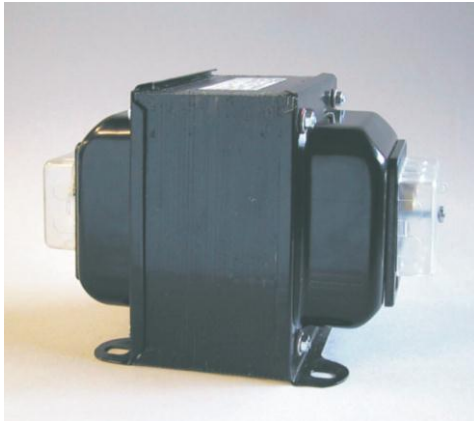


TTV50

Low-Voltage Transformer



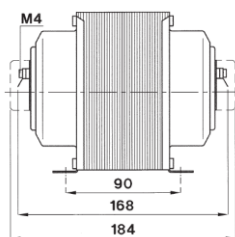
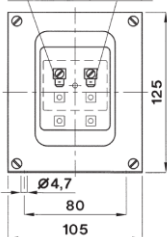
TECHNICAL DATA

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. 6kg
manufactured according to	IEC/EN 60044-2 VDE-BS, UTE

Order Code	primary	secondary	burden acc. class		
			3P *)	0,5	1,0
TTV050CO+P+S	100V		50VA	50VA	100VA
TTV050CO+P+S	110V	100V : 3	50VA	50VA	100VA
TTV050CO+P+S	115V	110V : 3	50VA	50VA	100VA
TTV050CO+P+S	220V		50VA	50VA	100VA
TTV050CO+P+S	230V	100V : √3	50VA	50VA	100VA
TTV050CO+P+S	380V		50VA	50VA	100VA
TTV050CO+P+S	400V	110V : √3	50VA	50VA	100VA
TTV050CO+P+S	440V		50VA	50VA	100VA
TTV050CO+P+S	500V	100V	50VA	50VA	100VA
TTV050CO+P+S	600V		50VA	50VA	100VA
TTV050CO+P+S	800V	110V	50VA	50VA	100VA
TTV050CO+P+S	1000V		50VA	50VA	100VA
TTV050VCO+P+S	100V : √3	100V : 3	25VA	25VA	50VA
TTV050VCO+P+S	110V : √3		25VA	25VA	50VA
TTV050VCO+P+S	115V : √3	110V : 3	25VA	25VA	50VA
TTV050VCO+P+S	220V : √3		25VA	25VA	50VA
TTV050VCO+P+S	230V : √3	100V : √3	25VA	25VA	50VA
TTV050VCO+P+S	380V : √3		25VA	25VA	50VA
TTV050VCO+P+S	400V : √3	110V : √3	25VA	25VA	50VA
TTV050VCO+P+S	440V : √3		25VA	25VA	50VA
TTV050VCO+P+S	500V : √3	100V	25VA	25VA	50VA
TTV050VCO+P+S	600V : √3		25VA	25VA	50VA
TTV050VCO+P+S	800V : √3	110V	25VA	25VA	50VA
TTV050VCO+P+S	1000V : √3		25VA	25VA	50VA

P = primary voltage
S = secondary voltage

FASTON 6,3 X 0,8



Order Information and Special Options

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

Langer
MESSTECHNIK

Soyerhofstrasse 16
D-81547 Muenchen
Germany

☎ +49-700-LANGER-01
☎ +49-89 - 69 99 86 78
Fax +49-89 - 69 99 86 79

eMail & Internet:
info@Langer-Messtechnik.de
www.Langer-Messtechnik.de