



25 Sawyer Road, Hamilton, Ontario L8L 3R7
Phone: (905) 546-0339



We do it differently
Power Quality Solutions & Industrial
Control Transformers

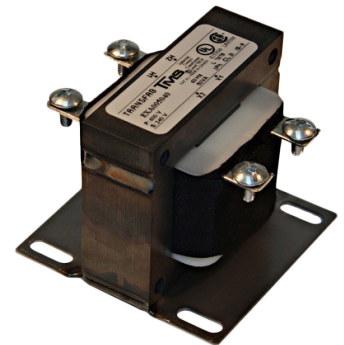
Transfab TMS 2018 Promo #01012018

Special:

EXA Series Transformers

Control Transformers, CSA & UL approved

- ◆ Various Voltage
- ◆ Standard Box Quantity (12 Units)
- ◆ Ideal for OEM Applications



Special Pricing

⇒ EXA005039* (50AV, 600V-120V) regular price \$41.38 special \$19.70ea ⇐

⇒ EXA010039* (100VA, 600V-120V) regular price \$55.48 special \$24.90ea ⇐

**Sold in packages of 12 only.*

TM Series Transformers

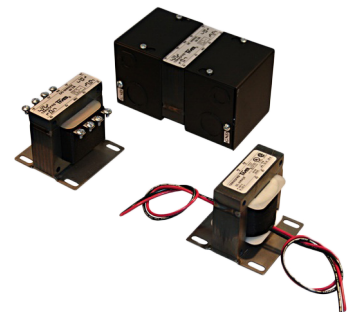
Control Transformers, cUL approved

- ◆ All Molded Design
- ◆ Touch Safe Plastic Clips
- ◆ 20 Year Warranty



DO/DC/DL Series Transformers

- ◆ Single Phase ⇒ 25 VA-6000 VA Ratings
- ◆ 50/60 Hz Operation Frequency
- ◆ VVI at no Extra Cost
- ◆ Ideal for OEM Applications



OEM Customers!

Let us custom build your transformer. Save time and money on installation.

Custom features available include: Finger Safe Terminals, Vacuum Varnish Impregnation, Special voltages and VA's, Frequency, Nema1, Nema3R, Special Lead Length, Custom Winding, Fuse holder, Electrostatic shield, Mounting Options, Thermal protection, and Indicated Additive Polarity.



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Line/Load Reactors

Power quality has degraded over time due to the increased use of non-linear loads. Drives and other sensitive devices are vulnerable to electrical distortion on the line.

The KDR line reactor provides a cost-effective solution to this issue.

Special Pricing

- ⇒KDRA46L (600V, 3%, 2HP) regular price \$195.33 special \$129.00 ⇐
- ⇒KDRA52L (600V, 3%, 3HP) regular price \$204.49 special \$139.00 ⇐
- ⇒KDRA47L (600V, 3%, 5HP) regular price \$213.65 special \$149.00 ⇐



Harmonic Guard/Passive Harmonic Filters

- ◆ Limits current harmonic distortion to less than 5% over a wide load range
- ◆ True 100kA SCCR
- ◆ IEEE 519-2014 compliant
- ◆ Increase Drive uptime
- ◆ Eliminates nuisance tripping

Compared to 18-pulse drive, the HGP:

- ◆ Is a more efficient and reliable solution at reduced loads
- ◆ Has a better iTDH at reduced loads
- ◆ Saves money by reducing operation costs and energy loss
- ◆ Has a smaller footprint



Harmonic Guard/Active Harmonic Filters

Advantages of the Harmonic Guard Active Filter

- ◆ The HGA's patented master-master operation provides unparalleled accuracy not found in other active filters
- ◆ Up to six HGA filters can be connected in parallel to increase capability
- ◆ Automatic harmonic cancellation
- ◆ Remaining capacity, after harmonic target is achieved, can be applied towards power factor correction



DV/DT Filters

- ◆ Greatly Extends Motor Life & Cable
- ◆ 30% Reduction in Common Mode Current
- ◆ Applications Can Reach 3,000 Feet



Transfab TMS Promo #01012018
Expiry Date: December 31, 2018

www.primarycontrols.ca