Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

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TX-1000VA-480.120-1XAO

Temporary Transformer - 1000 VA - Converts 480V AC to 120V AC - (1) 20A GFCI Duplex Outlet

Product ID: 144397



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

TX-1000VA-480.120-1XAO Power Transformer

Line In Cable: 10' 12/3 SOOW
Line In Cord Cap: L8-20P
Primary Voltage: 480 V AC
Transformer VA: 1000
Secondary Voltage: 120 V AC
Secondary Outlets: (1) 20-Amp 5-20R GFCI Protected Duplex T-Slot Receptacle w/ Weatherproof Cover
Dimensions: 25.00"-H x 14.00"-W x 11.00"-D
Mounting: Carrying Handle/Surface Mount
Weight: 55 lb
Ratings: NEMA 3R Weatherproof
All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

Made in the USA

The TX-1000VA-480.120-1XAO from Larson Electronics is a Power Transformer that steps down 480 V AC to 120 V AC and that is ideal for powering 120 V single phase based lights and equipment. This transformer features a 480 V twist lock plug on the primary side and a pair of 120 V 20-amp rated T-slot GFCI protected duplex receptacles with weatherproof flip covers on the secondary side.

The TX-1000VA-480.120-1XAO temporary portable stepdown transformer from Larson Electronics is built to provide operators with a reliable means to step down commonly found 480 V AC to 120 V AC while also providing the versatility of allowing operation of standard voltage equipment. This compact power distribution

transformer is designed for portability and convenience as well as durability and includes an integral carrying handle, elevated base platform for protection from standing water, and weatherproof construction that withstands direct water spray and wetness when the self sealing and weatherproof outlet covers are closed.



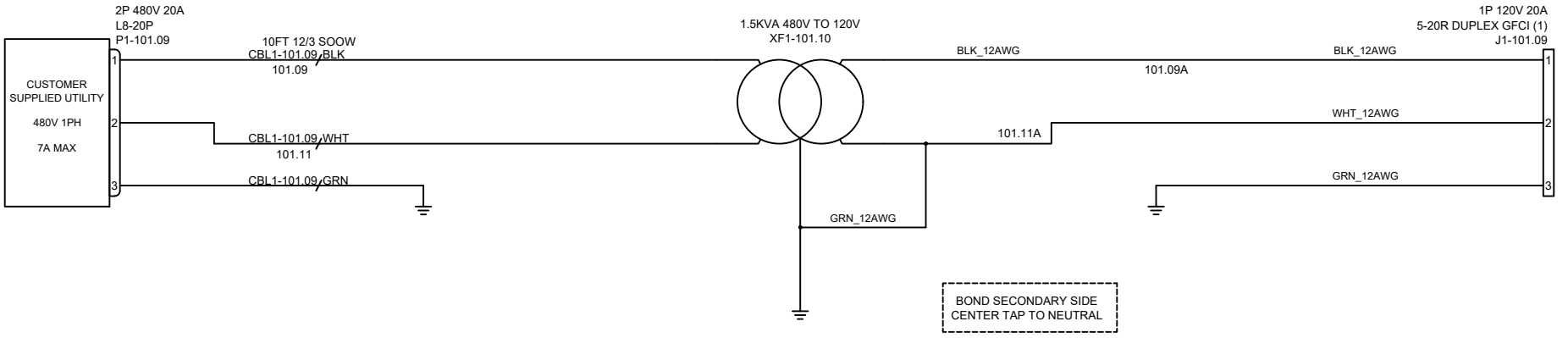
Click Photo to Enlarge

The TX-1000VA-480.120-1XAO portable power distribution system provides 1000 Watts and converts primary 480V AC electrical current into 120 Volts AC. Primary current is brought in via 10` of 12/3 SOOW terminated in a L8-20P twist-lock cord cap. The output side is equipped with a pair of GFCI protected 20-amp 120V duplex T-slot receptacles with hinged weatherproof covers. The receptacles accept both 5-15P and 5-20P plugs.
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

REV	DESCRIPTION	DATE
B	CHANGING COMPONENT	5/29/2024

TX-1000VA-480120-1XAO

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
J1-101.09	1	UNV00014533	5-20R GFCI 125/250V 20A
P1-101.09	1	UNV00005464	L8-20P 2P3W 20A 480V TWIST LOCK PLUG
CBL1-101.09	1	UNV00002908	CORD 12/3 SOOW UL 90C BLK
XF1-101.10	1	UNV00002870	1.5KVA 480V TO 120V MICRO TRANSFORMER

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9419 E US HWY 175,
KEMP, TX 75143

TITLE			
TX-1000VA-480120-1XA0			
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LARSON
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A2
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Frequently Asked Questions (FAQ)