

MPD-CW3-BSB-DC75DE75YT-JZ-2.L26-4.L23-12.N09-M1

Mobile Power Distribution - (2) Transformers - (18) Receptacles - Enclosed - N3R

Product ID: 270476



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.

This unit is Made In USA - Manufactured in Texas

MPD-CW3-BSB-DC75DE75YT-JZ-2.L26-4.L23-12.N09-M1 Power Transformer

Line-In Cord: 20' #2 AWG Type SOOW Cord

Line-In Cord Cap: Customer-provided Minimum Use 80A Cord Cap [600V]

Primary Voltage: 600-480V AC

Primary Phase: 3-phase

Primary Frequency: 60 Hz

Primary Breakers: (1) 80A 3P MCCB [600V], (2) 30A 3P MCB [480V]

Primary Receptacles: (2) 30A L16-30R NEMA [480V]

Primary Protection: MCCB Circuit Breakers, MCB Circuit Breakers

Transformer 1: 75 KVA 600V to 480V 3-phase N3R

Transformer 2: 75 KVA 480V to 208Y/120V 3-phase N3R

Secondary Voltage: 208Y/120V AC

Secondary Phase: 3-phase

Secondary Frequency: 60 Hz

Secondary Panel: 100A 3-phase 208Y/120V MLO N3R

Secondary Breakers: (4) 20A 3P MCB [250V], (12) 20A 1P MCB [125V]

Secondary Receptacles: (4) 20A L15-20R NEMA [250V], (12) 20A L15-20R NEMA [125V]

Secondary Protection: MCB Circuit Breakers

Form Factor: Blue Powder Coated Steel Cube w/ Casters

Frame Materials: Powder Coated Steel Frame and Walls

Dimensions: 84"-L X 40"-W X 58"-H

Weight: 3000 pounds

Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The

Ratings

Max Primary OCP: 80A @ 600V

Max Secondary Output: 100A @ 240V

NEMA 3R Indoor or Outdoor Use

Made in the USA

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

specifics for this configuration are listed in the specification table and one-line diagram.

This unit is Made In USA - Manufactured in Texas

The Larson Electronics MPD-CW3-BSB-DC75DE75YT-JZ-2.L26-4.L23-12.N09-M1 Power Distribution Substation converts three-phase 600V AC to three-phase 480V AC and three-phase 480V AC to 208Y/120V AC. This fully enclosed power distribution unit provides operators the ability to safely tap into and distribute 600V AC power from a variety of sources including generators and direct grid power.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS

Portable Power Distribution Purpose and Use

The MPD-CW3-BSB-DC75DE75YT-JZ-2.L26-4.L23-12.N09-M1 portable power distribution system gives operators the ability to power their 480 volt, 208 volt and 120 volt equipment from a single system. On the primary side, operators connect 600 volt line-in power via 20` of #2 AWG Type SOOW cord and to two L16-30R NEMA receptacles for 480V equipment. On the secondary side, four L15-20R NEMA receptacles for 208V equipment and twelve 5-20R NEMA duplex receptacles for 120V equipment are available. All receptacles are protected by a receptacle enclosure.

Operation: A 20` #2 AWG Type SOOW cord brings three-phase 600V power to the primary side of the system, which is protected by one 80-amp 3-pole 600V molded case circuit breaker and contains two 30-amp 3-pole 480V main circuit breakers protecting two 30-amp L16-30R NEMA 480V receptacles, and passes power to the first transformer. The first NEMA 3R 75 KVA transformer converts three-phase 600V to 480V and passes the current to the second transformer. The second NEMA 3R 75 KVA transformer converts three-phase 480V to 208Y/120V and passes power to the secondary side of the system. The secondary side is equipped with a NEMA 3R 100-amp three-phase 208Y/120V main lug only panel, which contains four 20-amp 3-pole 250V main circuit breakers protecting four 20-amp 250V L15-20R NEMA receptacles and twelve 20-amp 1-pole main circuit breakers protecting twelve 20-amp 125V 5-20R NEMA duplex receptacles.

Protective Construction: Unlike many portable power distribution boxes made of plastic and utilizing thin gauge, low grade metals in their construction, this powder coated unit is fully enclosed and designed for serious use and is ruggedly constructed to withstand demanding conditions and heavy duty industrial applications. The system is accessible via two doors at each end for access to breakers on the panels and a center-located door for access to receptacles. The model is equipped with forklift skid pockets, locking casters, and a top located lifting eyelet which allows easy lifting with cable or chain hooks. This can be replaced for an additional cost with stainless steel, hot dip galvanized steel, or aluminum depending on the customer's needs. Larger units are available upon request and can be equipped with skids or trailer mounted.

Certification: All units are built in accordance to NFPA 70 (National Electric Code). All equipment is NEMA 3R rated for indoor and outdoor use and provide a degree of protection against dirt, water, and ice. NEMA 4 and NEMA 4X equipment can be equipped upon request.

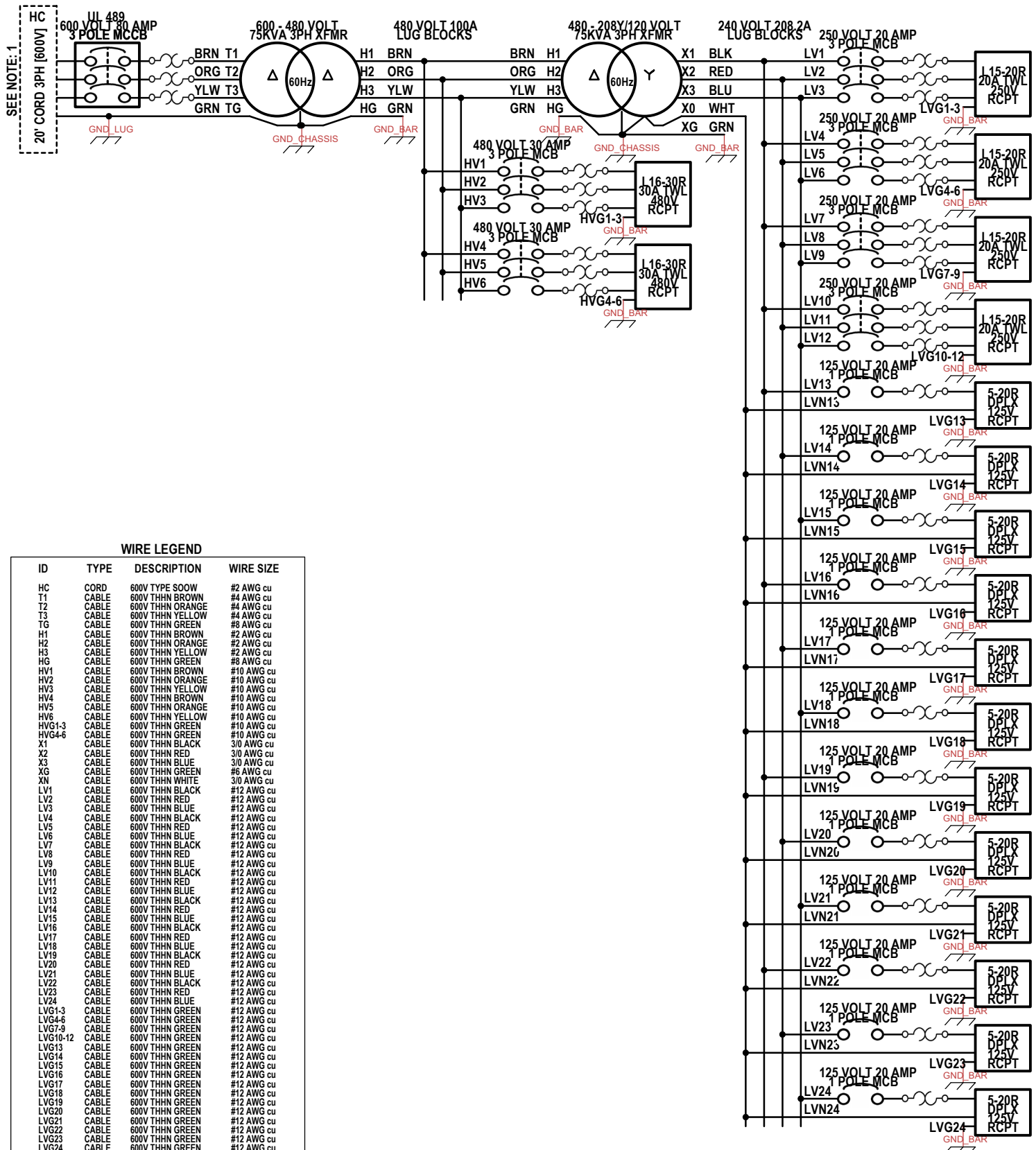
Grounding: Transformer is grounded to the frame and we provide a grounding lug on the frame for the earth ground.

~Please check all motor loads for dual rated motors that will work 208 or 240.~

Applications: This power distribution system is ideal for indoor or outdoor use and applications including but not limited to, construction sites, plant maintenance, plant turnarounds, shows, exhibits, and shipyard operations. These power distribution systems are popularly used in applications where external power sources are often necessary. We also offer class rated transformers for use within explosion proof and hazardous location environments.

Custom Built Systems Available: Larson Electronics is a manufacturer and we can build portable power distribution systems to your specifications. Although we carry several models of portable power distribution systems in stock, we can

deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.



SEE NOTE: 1

WIRE LEGEND

ID	TYPE	DESCRIPTION	WIRE SIZE
HC	CORD	600V TYPE SOOW	#2 AWG cu
T1	CABLE	600V THHN BROWN	#4 AWG cu
T2	CABLE	600V THHN ORANGE	#4 AWG cu
T3	CABLE	600V THHN YELLOW	#4 AWG cu
TG	CABLE	600V THHN GREEN	#8 AWG cu
H1	CABLE	600V THHN BROWN	#2 AWG cu
H2	CABLE	600V THHN ORANGE	#2 AWG cu
H3	CABLE	600V THHN YELLOW	#2 AWG cu
HG	CABLE	600V THHN GREEN	#8 AWG cu
HV1	CABLE	600V THHN BROWN	#10 AWG cu
HV2	CABLE	600V THHN ORANGE	#10 AWG cu
HV3	CABLE	600V THHN YELLOW	#10 AWG cu
HV4	CABLE	600V THHN BROWN	#10 AWG cu
HV5	CABLE	600V THHN ORANGE	#10 AWG cu
HV6	CABLE	600V THHN YELLOW	#10 AWG cu
HVG1-3	CABLE	600V THHN GREEN	#10 AWG cu
HVG4-6	CABLE	600V THHN GREEN	#10 AWG cu
X1	CABLE	600V THHN BLACK	3/0 AWG cu
X2	CABLE	600V THHN RED	3/0 AWG cu
X3	CABLE	600V THHN BLUE	3/0 AWG cu
XG	CABLE	600V THHN GREEN	#6 AWG cu
XN	CABLE	600V THHN WHITE	3/0 AWG cu
LV1	CABLE	600V THHN BLACK	#12 AWG cu
LV2	CABLE	600V THHN RED	#12 AWG cu
LV3	CABLE	600V THHN BLUE	#12 AWG cu
LV4	CABLE	600V THHN BLACK	#12 AWG cu
LV5	CABLE	600V THHN RED	#12 AWG cu
LV6	CABLE	600V THHN BLUE	#12 AWG cu
LV7	CABLE	600V THHN BLACK	#12 AWG cu
LV8	CABLE	600V THHN RED	#12 AWG cu
LV9	CABLE	600V THHN BLUE	#12 AWG cu
LV10	CABLE	600V THHN BLACK	#12 AWG cu
LV11	CABLE	600V THHN RED	#12 AWG cu
LV12	CABLE	600V THHN BLUE	#12 AWG cu
LV13	CABLE	600V THHN BLACK	#12 AWG cu
LV14	CABLE	600V THHN RED	#12 AWG cu
LV15	CABLE	600V THHN BLUE	#12 AWG cu
LV16	CABLE	600V THHN BLACK	#12 AWG cu
LV17	CABLE	600V THHN RED	#12 AWG cu
LV21	CABLE	600V THHN BLUE	#12 AWG cu
LV22	CABLE	600V THHN BLACK	#12 AWG cu
LV23	CABLE	600V THHN RED	#12 AWG cu
LV24	CABLE	600V THHN BLUE	#12 AWG cu
LVG1-3	CABLE	600V THHN GREEN	#12 AWG cu
LVG4-6	CABLE	600V THHN GREEN	#12 AWG cu
LVG7-9	CABLE	600V THHN GREEN	#12 AWG cu
LVG10-12	CABLE	600V THHN GREEN	#12 AWG cu
LVG13	CABLE	600V THHN GREEN	#12 AWG cu
LVG14	CABLE	600V THHN GREEN	#12 AWG cu
LVG15	CABLE	600V THHN GREEN	#12 AWG cu
LVG16	CABLE	600V THHN GREEN	#12 AWG cu
LVG17	CABLE	600V THHN GREEN	#12 AWG cu
LVG18	CABLE	600V THHN GREEN	#12 AWG cu
LVG19	CABLE	600V THHN GREEN	#12 AWG cu
LVG20	CABLE	600V THHN GREEN	#12 AWG cu
LVG21	CABLE	600V THHN GREEN	#12 AWG cu
LVG22	CABLE	600V THHN GREEN	#12 AWG cu
LVG23	CABLE	600V THHN GREEN	#12 AWG cu
LVG24	CABLE	600V THHN GREEN	#12 AWG cu
LVN13	CABLE	600V THHN WHITE	#12 AWG cu
LVN14	CABLE	600V THHN WHITE	#12 AWG cu
LVN15	CABLE	600V THHN WHITE	#12 AWG cu
LVN16	CABLE	600V THHN WHITE	#12 AWG cu
LVN17	CABLE	600V THHN WHITE	#12 AWG cu
LVN18	CABLE	600V THHN WHITE	#12 AWG cu
LVN19	CABLE	600V THHN WHITE	#12 AWG cu
LVN20	CABLE	600V THHN WHITE	#12 AWG cu
LVN21	CABLE	600V THHN WHITE	#12 AWG cu
LVN22	CABLE	600V THHN WHITE	#12 AWG cu
LVN23	CABLE	600V THHN WHITE	#12 AWG cu
LVN24	CABLE	600V THHN WHITE	#12 AWG cu

USER NOTES:

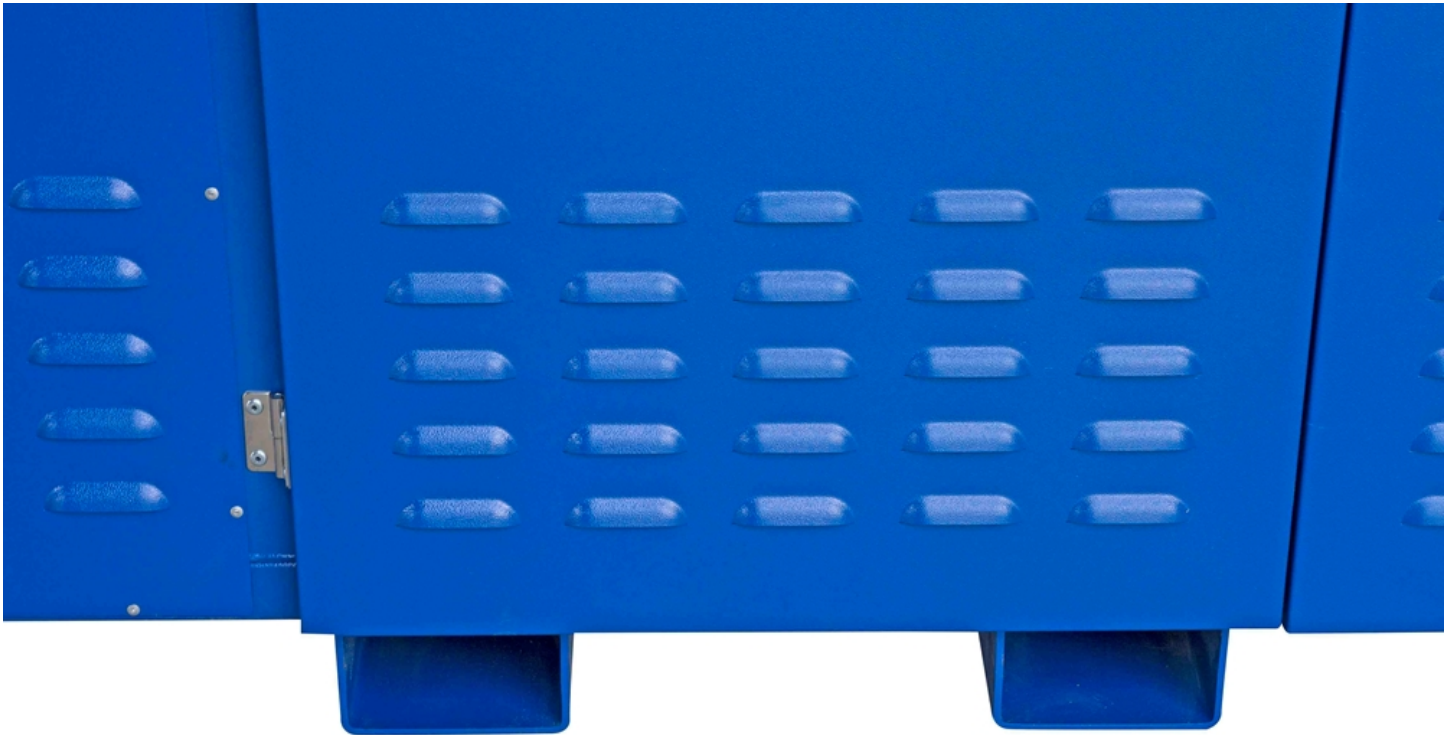
1) USE MINIMUM 600V 80A 3PH PLUG or 80A DISCO./CKT.BREAKER

Title MPD-CW3-BSB-DC75DE75YT-JZ-2.L26-4.L23-12.N09-M1		
Author David Downs		
File 3PH 75KVA 208Y-120V 208.2A 3PH MLO 4x3P20	Document	
Revision 1.0	Date 08/06/2020	Sheets 1 of 1











Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

Evaluated Listings:

ETL: UL 1640 - NEC / United States standards

ETL: CAN/CSA-C22.2 No. 14 – CEC / Canada standards

The MGL, MPD, MGS, WAL Series are certified to NEC and CEC standards for power distribution systems. These units are constructed using individual components certified to NEC and CEC standards, and are built to UL 1640 and CAN/CSA C22.2 No 14.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX
Date of issue: September 11, 2019

Signature: *James Thomas*

Name: James Thomas
Position: Operations Manager



Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the statements(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

The MGL, MPD, MGS, WAL Series from Larson Electronics LLC utilize components certified to NEC and CEC standards. Larson Electronics LLC specifies wiring device standard designations (e.g. NEMA 5-20R, NEMA L6-30R, CS8265C) in the electrical diagrams and spec sheet of each product. Unless specified, the brands of components used, which may vary based on availability at the time of build, include but are not limited to: Hubbell, Leviton, Molex, Daniel Woodhead, Legrand, Eaton, Thomas & Betts, Russel Stroll, Meltric, Mennekes, ABB Group, Emerson, Appleton, Crouse Hinds, Killark, R.Stahl, or other certified equipment manufacturers.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: *James Thomas*

Name: James Thomas
Position: Operations Manager



TECHNICAL INFORMATION

POWDURA® POLYESTER TGIC POWDER COATING

PRODUCT DESCRIPTION

PLR2-60002

RAL 5010 GENT BLUE

POWDURA® Polyester TGIC Powder

Coatings are recommended for a broad range of interior/exterior functional and decorative applications.

Advantages:

- Provides excellent overbake resistance
- Good chemical resistance
- Very good outdoor exposure qualities
- Wide range of special effects available
- Available in a broad range of colors

Many applications, including:

Steel Furniture
Refrigeration
Electronic Cabinetry
Scaffolding
Electrical Equipment
Instrument Housings

Appliances
Sporting Goods

Storage: Powdura® Powder Coatings should be kept in a dry and cool area at temperatures below 80°F (27°C). When not in use, store powder in sealed containers: fine powders are hygroscopic.

Substrate Preparation: Substrate should be free of grease, oil, dirt, fingerprints, drawing compounds, any contamination, and surface preparation treatments to ensure optimum adhesion and coating performance properties. The use of a chemical conversion coating prior to the application of a powder coating is strongly recommended.

Testing: Due to the wide variety of substrates, surface preparation methods, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full-scale application.

CAUTIONS

Thoroughly review product SDS prior to using this product. Please consult your local sales representative or your local Sherwin-Williams facility for additional information.

Special Advisory: River texture type finishes are unique finishes that may vary with application, film thickness and cure conditions. Light colors and very dark colors may occasionally show colored specks that appear as contamination.

This is the nature of this type of finish and cannot be predicted or controlled. Thorough cleaning is required when switching to a normal smooth powder coating to prevent craters in the smooth finish.

APPLICATION

Cure Schedule: 10 MIN @ 400F

Film Thickness Range(mils): 3.0-5.0

ATTRIBUTES

Specific Gravity(g/ml): 1.72

Coverage at 1.0 Mil(ft²/lb): 112.4

60° Gloss: 15-30
(ASTM D-523)

Adhesion: 5B
(ASTM D-3359)

Flexibility: Pass 1/8"
(ASTM D-522)

Pencil Hardness: H-2H
(ASTM D-3363)

Impact Resistance(in.lb): Dir 100 in-lbs
(ASTM D-2794) Rev 100 in-lbs

Note: Performance measured using 24-gauge Bonderite® 1000 test panels.

Shelf Life: 12 Months

Sherwin-Williams recommends that all material be used in FIFO order (first in - first out). Materials that exceed the recommended shelf life should be tested prior to use.

Note:

Product Data Sheets are periodically updated to reflect new information relating to the product. It is important that the customer obtain the most recent Product Data Sheet for the product being used. The information, rating and opinions stated above pertain to the material currently offered and represent the results of tests believed to be reliable. However, due to variations in customer handling and methods of application, which are not known, or under our control, The Sherwin-Williams Company cannot make any warranties or guaranties as to the end results.

08 00

Grove City Product Mod
24-Mar-2020



Material Safety Data Sheet

To Whom It May Concern,

Larson Electronics LLC MGL, MPD, MGS, WAL Series industrial line of portable power distribution systems are considered “ARTICLES” under 29 CFR 1910-1200, the OSHA Hazard Communication Standard, and do not require a Material Safety Data Sheet (MSDS).

Articles are specifically exempt from the regulations of this standard. OSHA defines an article as follows:

1910-1200(c) – Article means a manufactured item other than a fluid or particle:

- i. Which is formed to a specific shape or design during manufacture;
- ii. Which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
- iii. Which under normal conditions does not release more than very small quantities.

Regards,

Ray Smith
Larson Electronics, LLC.

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Product Description

Title: STAGE & STUDIO PORTABLE WIRING COMPARTMENTS

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Power Distribution System, Model Nos. MGL, MPD, MGS, WAL series; Followed by AAK-PBB.FFF-SCC.GGG-EEXCCC.DDD; Where AA = 2,3,5,7,9,15,20,25,30,45,50,75; BB = 1P, 3P; FFF = 480,240,208,120; CC = 1P,3P; GGG = 480,240,208,120; EE = # of outlets; CCC = voltage; DDD = outlet amperage.

Evaluated to the following: A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Stage & Studio Portable Wiring Compartments (UL-1640) and are identified with the ETL Listed Mark.

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Contact Us

Americas+1-888-347-5478
(or +1-312-906-7801)

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dirlist@intertek.com

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Product Description

Title: INDUSTRIAL CONTROL EQUIPMENT

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Industrial Control Panels For General Use.

Power Distribution System, Model Nos. MGL, MPD, MGS series; Followed by AAK-PBB.FFF-SCC.GGG-EEXCCC.DDD; Where AA = 2,3,5,7,9,15,20,25,30,45,50,75; BB = 1P, 3P; FFF = 480,240,208,120; CC = 1P,3P; GGG = 480,240,208,120; EE = # of outlets; CCC = voltage; DDD = outlet amperage.

Evaluated to the following: A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Industrial Control Equipment (CAN/CSA-C22.2 No. 14) and are identified with the cETL Listed Mark.

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Contact Us

ETL listed products that are in doubt or for products that do not appear in the directory, please request a verification of certification.

Americas+1-888-347-5478
(or +1-847-660-7407)
Email
etldirectory@intertek.com

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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

The MGL, MPD, MGS, WAL series complies with the below standards set forth by the listed Association's requirements. Purchased and manufactured components are evaluated to Larson Electronics LLC Quality Control Management system per ISO 9001:2015. This certification applies to all specimens manufactured in accordance to the manufacture's drawings.

Evaluated Standards:

AISC: Structural steel skid design

NFPA 70: National Electrical Code

ASTM A36: Standard Specification for Carbon Structural Steel

ASTM A123: Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products

ASTM A153: Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware

ASTM A489: Standard Specification for Carbon Steel Lifting Eyes

ASTM A502: Standard Specification for Rivets, Steel, Structural

ASTM A563: Standard Specification for Carbon and Alloy Steel Nuts

ASTM A500: Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes

ASTM B172: Standard Specification for Rope-Lay-Stranded Copper Conductors Having Bunch-Stranded Members, for Electrical Conductors

ASTM D7803: Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Powder Coating

SAE J429: Mechanical and Material Requirements for Externally Threaded Fasteners

AWS D1.1: Structural Welding – Steel

ICEA S-58-679: Standard for Control, Instrumentation and Thermocouple Extension Conductor Identification

ICEA S-75-381: Portable and Power Feeder Cables for Use in Mines and Similar Applications

NEMA OFP 1-2017: Protection of Receptacle Outlets in Wet Locations According to the National Electrical Code



NEMA PB 1-2011: Panelboards

NEMA ST 20-2014: Dry Type Transformers for General Applications

NEMA WD 1-1999 (R2015): General Color Requirements for Wiring Devices

ANSI C80.1-2015: American National Standard for Electric Rigid Steel Conduit

ANSI C119.4-2016: American National Standard for Electric Connectors

ANSI Z535.4-2011: American National Standard for Product Safety Signs and Labels

ANSI/IEC 60529-2004 (R2011): American National Standard for Degrees of Protection
Provided by Enclosures (IP Code)

Signed for and on behalf of: Larson Electronics, LLC

Place of issue: Kemp, TX

Signature: *James Thomas*

Name: James Thomas

Position: Operations Manager



Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

Evaluated Listings:

CE: DIRECTIVE 2014/35/EU - LOW VOLTAGE DIRECTIVE
CE: DIRECTIVE 2014/30/EU - EMC DIRECTIVE
CE: Regulation (EC) No 1907/2006 - REACH REGULATION
CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

The MGL, MPD, MGS, WAL series complies with the essential protection requirements of the European Parliament of the Council Directive for Low Voltage Directive, EMC Directive, REACH Regulation, and RoHS Directive. This certification applies to all specimens manufactured in accordance to the manufacture's drawings.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: *James Thomas*

Name: James Thomas
Position: Operations Manager



Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

Evaluated Listings:

CE: Regulation (EC) No 1907/2006 - REACH REGULATION
CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

This is to certify that products offered by Larson Electronics LLC comply with the Reduction of Hazardous Substances (RoHS) directives. Directive 2002/95/EC became effective on 1 July 2006. It restricts the use of six substances in the manufacture of electrical and electronic equipment. This directive was revised in June 2011 and is now referred to as directive 2011/65/EU. Directive 2015/863/EU amending Annex II to Directive 2011/65/EU announced plans to add four substances from 22 July 2019.

We hereby certify that the equipment specified above conforms to the Directive(s) by containing less of the restricted substances than the stated limits.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: *James Thomas*

Name: James Thomas
Position: Operations Manager



Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: MGL, MPD, MGS, WAL Series
Description: Power Distribution Systems

Evaluated Listings:

CE: Regulation (EC) No 1907/2006 - REACH REGULATION

This letter establishes the opinion of Larson Electronics LLC regarding the status, under the current European Union ("EU") Regulations on Registration, Evaluation, Authorization, and Restriction of Chemical Substances ("REACH").

REACH does not apply to manufactured products which are referred to as "completed articles". Substances (chemicals) are subject to REACH registration, NOT products.

In addition, Articles are exempt from the REACH requirements if (a) the Article does not contain a substance of very high concern or candidate substance in an amount exceeding 0.1% weight by weight, and (b) if substances present in the Article in excess of 1 ton per year per importer are not expected nor intended to be released.

Based on communication with our raw material suppliers, we conclude that to the best of our knowledge our products requiring REACH compliance do not contain any of the currently listed SVHC in concentrations of 0.1% or above.

Accordingly, we foresee no registration or pre-registration requirement for the products we supply.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature:

Name: James Thomas
Position: Operations Manager

Frequently Asked Questions (FAQ)