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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

30A Portable Spider Box, 208Y/120V 3PH, MS3452W24-22P Input, (1) MS3452W20-4S (4) MS3452W18-4S Outlets, NEMA 3R

Product ID: 314536



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-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1 Spider Box

Line-In Cord: N/A
Line-In Cord Cap: MS3452W24-22P 46A Pin-Sleeve Male Inlet [208Y/120V]
Primary Voltage: 208Y/120V AC Wye
Primary Phase: 3-Phase (3PH)
Primary Frequency: 60 Hz
Primary Panel: 208Y/120V 3PH 30A MCB Yellow Spider Box N3R
Primary Breaker(s): (1) 23A 2P MCB [250V]; (4) 10A 2P MCB [250V]
Primary Outlet(s): (1) MS3452W20-4S 23A Pin-Sleeve Female Rcpt; (4) MS3452W18-4S 18A Pin-Sleeve Female Rcpt
Primary Protection: AIRPAX Circuit Breakers; Weather-proof Covers
Housing Material: Steel

Form Factor: Yellow Powder Coated Spider Box w/ Legs

Mounting: Portable/Base Stand
Exterior Dimensions: 21" x 20" x 12"

Interior Dimensions: 15" x 14" x 7"

Weight: -

Ratings/Approvals

Max Primary OCP: 30A @ 208V
NRTL Certified to UL 1640
NEMA 3R Weatherproof
Overload Protection
Short Circuit Protection

Special Orders - Special 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

This unit is Made In USA - Manufactured in Texas

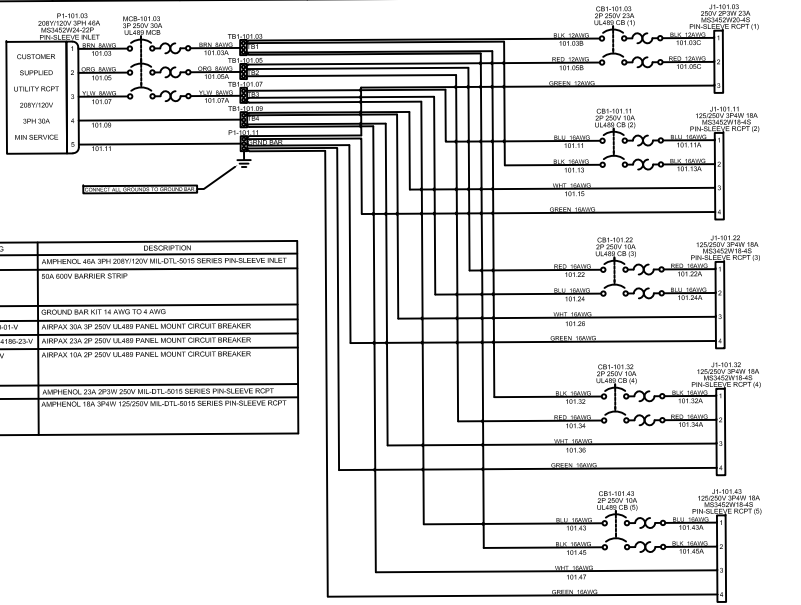
The MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1 from Larson Electronics is a Portable Spider Box for indoor, outdoor, and rugged applications. This unit allows operators to use three-phase 208Y/120V AC Wye power via a MS3452W24-22P line-in cord cap. The device is equipped with one MS3452W20-4S and four MS3452W18-4S outlets for

equipment. For robust protection, the safety yellow spider box is NEMA 3R rated and protected by impact/flame resistant weatherproof covers.
This portable spider box is equipped with a 46-amp MS3452W24-22P 208Y/120V NEMA pin/sleeve male inlet for bringing three-phase 208Y/120V AC Wye power into the unit. The device supports one MS3452W20-4S pin/sleeve outlet and four MS3452W18-4S pin/sleeve outlets for powering equipment. The MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1 spider box features short circuit, overload, open neutral, and reverse phasing protection. Should circuit overload occur, the unit will automatically shut down to protect the spider box from damage.
Operation:
• Primary Voltage: 208Y/120V AC Wye 3PH
• Primary Panel: 208Y/120V 3PH 30A MCB Yellow Spider Box N3R
• Primary Breaker(s): (1) 23A 2P MCB [250V]; (4) 10A 2P MCB [250V]
• Primary Outlet(s): (1) MS3452W20-4S 23A Pin-Sleeve Female Rcpt; (4) MS3452W18-4S 18A Pin-Sleeve Female Rcpt
• Transformer: N/A
• Secondary Voltage: N/A
• Secondary Panel: N/A
• Secondary Breaker(s): N/A
• Secondary Outlet(s): N/A
*See specification table at the top of the page for more information about the power distribution system.
The housing on the MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1 is constructed of steel with a NEMA 3R enclosure rating. This safety yellow device is approved for wet locations and features heavy-duty impact/flame resistant weatherproof covers. Two angled black legs at the base of the unit and low center of gravity ensures this spider box does not tip over in the field.
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.
Applications: Indoor or outdoor applications including but not limited to, construction sites, plant maintenance, plant turnarounds, shows, exhibits and shipyard operations. These units 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.
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.

REV	DESCRIPTION	DATE
A	PDU CREATE	02/10/2025

MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
P1-101.05	1	MS3452W24-22P	AMPHENOL 46A 3PH 208Y/120V MIL-DTL-5015 SERIES PIN-SLEEVE INLET
TB1-101.03 TB1-101.05 TB1-101.07 TB1-101.09	4	UNV00008754	50A 600V BARRIER STRIP
P1-101.11	1	UNV00013942C	GROUND BAR KIT 14 AWG TO 4 AWG
MCB-101.03	1	LELK111-1-61-30.0-01-V	AIRPAX 30A 3P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
CB1-101.03	1	LELZX12-1REC5-34186-23-V	AIRPAX 23A 2P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
CB1-101.11 CB1-101.22 CB1-101.32 CB1-101.43	4	LELK11-39949-10-V	AIRPAX 10A 2P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
J1-101.03	1	MS3452W20-4S	AMPHENOL 23A 2P3W 250V MIL-DTL-5015 SERIES PIN-SLEEVE RCPT
J1-101.11 J1-101.22 J1-101.32 J1-101.43	4	MS3452W18-4S	AMPHENOL 18A 3P4W 125/250V MIL-DTL-5015 SERIES PIN-SLEEVE RCPT

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9419 E US HWY 175,
KEMP, TX 75143

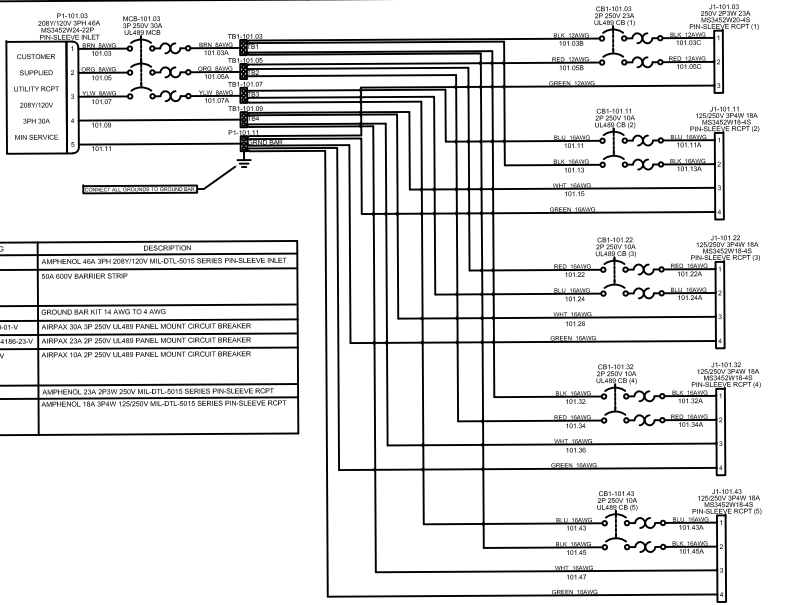
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D. DOWNS	02/10/2025	A
CHECKED BY	SHEET #	DRAWING #
	1 OF 2	101

REV	DESCRIPTION	DATE
A	PDU CREATE	02/10/2025

MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

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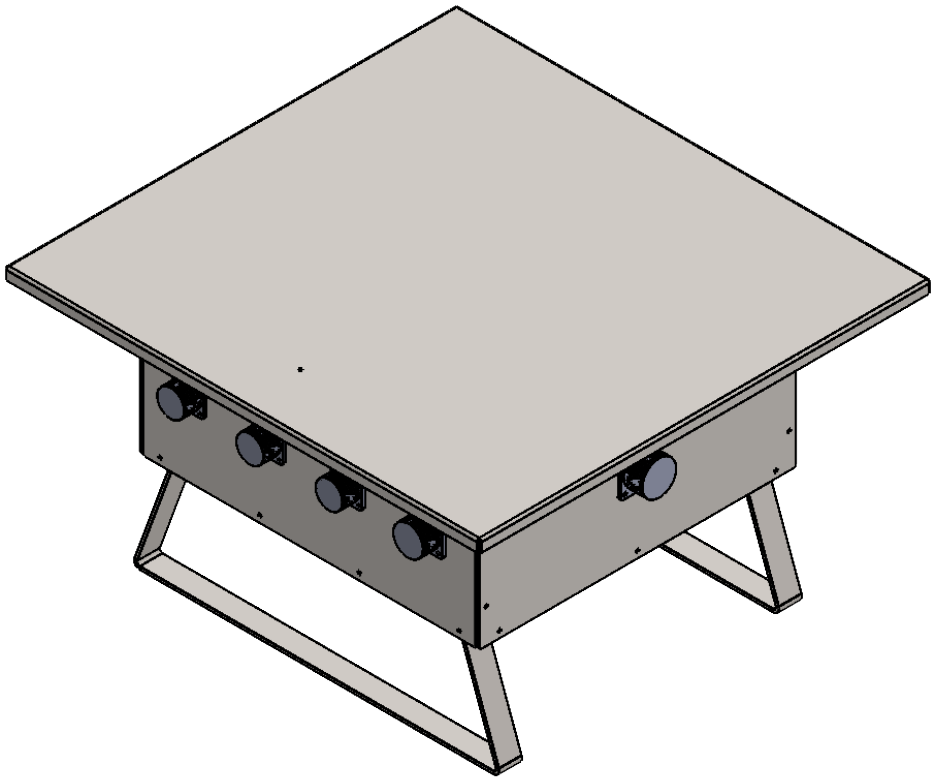
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TB1-101.03 TB1-101.05 TB1-101.07 TB1-101.09	4	UNV00008754	50A 600V BARRIER STRIP
P1-101.11	1	UNV00013942C	GROUND BAR KIT 14 AWG TO 4 AWG
MCB-101.03	1	LELK111-1-61-30.0-01-V	AIRPAX 30A 3P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
CB1-101.03	1	LELZX12-1REC5-34186-23-V	AIRPAX 23A 2P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
CB1-101.11 CB1-101.22 CB1-101.32 CB1-101.43	4	LELK11-39949-10-V	AIRPAX 10A 2P 250V UL489 PANEL MOUNT CIRCUIT BREAKER
J1-101.03	1	MS3452W20-4S	AMPHENOL 23A 2P3W 250V MIL-DTL-5015 SERIES PIN-SLEEVE RCPT
J1-101.11 J1-101.22 J1-101.32 J1-101.43	4	MS3452W18-4S	AMPHENOL 18A 3P4W 125/250V MIL-DTL-5015 SERIES PIN-SLEEVE RCPT

LARSON ELECTRONICS

9419 E US HWY 175,
KEMP, TX 75143

TITLE: MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

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D. DOWNS	02/10/2025	A
CHECKED BY	SHEET #	DRAWING #
	1 OF 2	101



LARSON ELECTRONICS

PART NUMBER:

MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

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A		1

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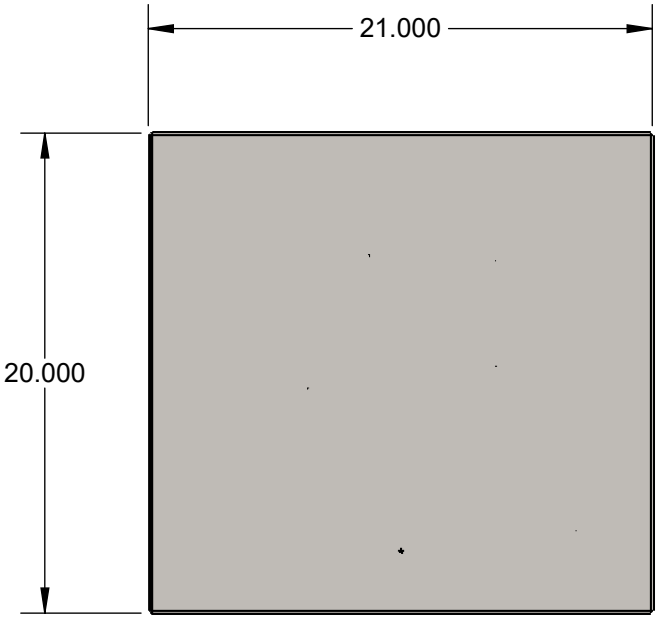
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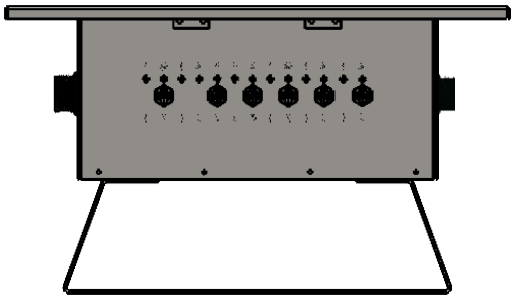
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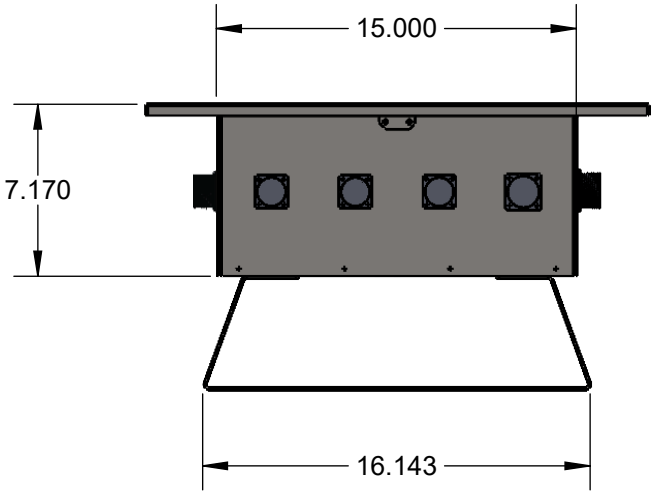
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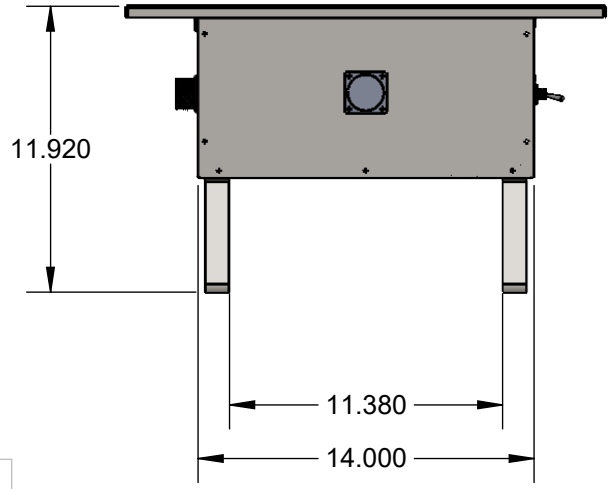
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LARSON ELECTRONICS

PART NUMBER:

MPD-CS2-15L.30AB-YT0-D-1.MS20-4.MS18-M1

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UNLESS OTHERWISE NOTED:

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DIMENSIONS ARE IN INCHES

DO NOT SCALE DRAWING

DATE 1/31/2025

SIZE	REV
A	1

SCALE: NTS

SHEET 2 OF 2


CAUTION
HIGH VOLTAGE
J2-102.05
J2-102.10
480V 50A


CB2-102.05
CB2-102.10
CB2-102.16
CB2-102.21
50A


J2-102.21
J2-102.16
FOR REPLACEMENT PURPOSES,
USE #2 AWG TYPE SOOW
POWER-SUPPLY CORD ONLY
480V 50A


CB1-101.02
125A

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

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
p: 1-800-369-6671 • intl: 903-498-3363 • f: 903-498-3364 • sales@larsonelectronics.com

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

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
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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(ft^2/lb):	112.4
60° Gloss: (ASTM D-523)	15-30
Adhesion: (ASTM D-3359)	5B
Flexibility: (ASTM D-522)	Pass 1/8"
Pencil Hardness: (ASTM D-3363)	H-2H
Impact Resistance(in.lb): (ASTM D-2794)	Dir 100 in-lbs 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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Americas+1-888-347-5478
(or +1-312-906-7801)
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dirlist@intertek.com

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News

Intertek Unveils New Design for Product Safety and Quality Certification Marks. Learn more...

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Total Quality. Assured.



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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.

<- Back

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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Intertek Unveils New Design for Product Safety and Quality Certification Marks. Learn more...

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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

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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

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

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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

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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

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
p: 1-800-369-6671 • intl: 903-498-3363 • f: 903-498-3364 • sales@larsonelectronics.com

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: James Thomas

Name: James Thomas
Position: Operations Manager

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Frequently Asked Questions (FAQ)