



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: MPD-DS Series
Description: Disconnect Switch Panels

The MPD-DS 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 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