

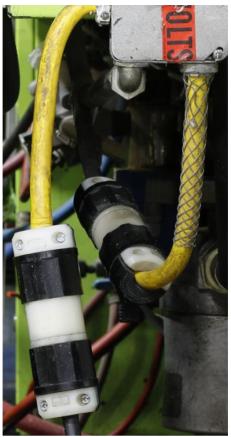




# Wastewater Treatment Plant Solutions

LINE CARD







#### WATERTIGHT DEVICES

#### Wetguard® Watertight Devices

- 15-30 A, 125-600 V
- NEMA and Non-NEMA configurations
- UL/Fed. Spec./CSA/NOM
- Includes plugs, connectors, inlets, outlets, covers and accessories
- Industry leading limited lifetime warranty
- IP66, IP67 and NEMA 4, 4X, 6, 6P; Plugs & connectors rated IP69K (when mated with covers)



#### Wetguard® FD Boxes

- Non-metallic boxes:
  - Rigid PVC construction
  - IP66 and NEMA 4, 4X, 12w
- Stainless steel boxes:
  - Type 304 stainless steel
  - IP66 when mated with Wetguard devices, UL514A listed



#### Rhino-Hide® Rough Service Devices

- 15-20 A, 125-250 V
- Straight blade and locking plugs, connectors and receptacles
- IP66, IP67, IP68, IP69K and NEMA 3R, 4, 4X, 6, 6P, 12, 13
- Industry leading limited lifetime warranty



## IEC 60309 Pin & Sleeve STANDARD SERIES

- Industrial grade plugs, connectors, inlets, receptacles and back boxes
- North American: 20-100 A, 600 V, IP67 and IP69K rated
- International: 16-125 A, 600 V, IP44 and IP67 rated



(NSF.)

#### **WIRE MANAGEMENT**

#### Wire Mesh Safety Grips

- Pulling grips: galvanized steel, flexible and rotating eye attachments available
- Strain-relief grips: galvanized steel, stainless steel or nylon wire, liquid-tight and dust-tight versions available
- Support grips: tinned bronze, stainless steel or galvanized steel, wide variety of styles



#### PORTABLE POWER

#### Self-Test Portable GFCIs

- 15 and 20 A, 120 V
- Compact right angle plugs available in NEMA 5-15 and 5-20 configurations
- Rainproof, outdoor rated GFCI module
- Complies with NEC and OSHA regulations for construction sites
- Automatic and manual reset versions



## Portable Outlet Boxes and Covers

- Single- and two-gang, feed-thru and pendant style boxes
- Many cover configurations; flip-lid versions are rated NEMA Type 3R
- Resistant to heat, harsh chemicals and impacts



# inform<sup>™</sup>

Mechanical Interlocks and Disconnects with Inform feature sensors to identify liquid accumulation inside the enclosure and notify you before it can cause a device failure. Receive notifications remotely or through on-device LEDs.

#### WATERTIGHT DEVICES

## IEC 60309 Pin & Sleeve Devices LEV SERIES

- Industrial grade plugs, connectors, receptacles, inlets and mechanical interlocks
- IP66, IP67, IP68, & IP69K Rated

#### LEV SERIES BENEFITS

- · Simplified installation with fast, easy assembly
- Superior watertight ratings for use in any environment
- Improved safety & productivity with Inform Technology
- Industry-leading 5-year warranty



Condition monitoring allows for 24/7 access to device health and operating conditions, improving safety Data communicated via LEDs, or Wi-Fi



Power indication on plugs and connectors increases safety and allows for faster troubleshooting



#### SURGE PROTECTIVE DEVICES

#### Surge Protective Panels

- 120/208, 277/480 3-Phase Voltages
- Compliant with 2014 NEC requirement for emergency power systems
- 5-year Limited Product Warranty

#### 3800 Series Wired-In Surge Modules

- Suitable for 125 V AC applications
- Available in standard equipment mount or DIN rail mount
- Tested to ANSI/IEEE C62.41 and C62.45 standards for category A & B applications
- Manufactured to ISO 9001 standards
- 5-year Limited Product Warranty





#### **INDUSTRIAL GRADE SWITCHES**

#### Extra Heavy Duty AC Control with Toggle Actuator

- 15-30 A, 120/277 V AC
- Single Pole, Double Pole 3-Way, 4-Way
- UL/Fed. Spec./CSA
- Single-Piece Integrated Grounding System
- Back or Side Wired Grounding Terminal
- Tamper-resistant, pilot light and key locking versions available

#### **Motor Starter Switches**

#### - AC Control for Single-Phase or Three-Phase Motor Loads

- 30, 40, 60 A, 120-600 V AC
- Suitable as Motor Disconnect (30 A & 40A)
- Max HP Rating: 30HP 600 V AC
- Available with metallic or non-metallic Type 1, 3R or 4X enclosures
- cUL/NOM
- Nickel-plated brass mounting strap, terminal screw and external clamps
- IP67, IP65 and NEMA 3R, 4X, 12K



#### LOCKING DEVICES

#### Black & White® Extra Heavy Duty Plugs & Connectors

- 15-50 A, 125-600 V
- NEMA and Non-NEMA configurations
- UL/Fed.Spec./CSA/NOM
- Solid brass blades and contacts
- Corrosion-resistant devices available

#### V-0-MAX® Locking Receptacles

- 15-30 A, 125-600 V
- NEMA and Non-NEMA configurations
- UL/Fed. Spec./CSA/NOM
- UL V-0 flammability rating
- Nickel-plated brass strap and clamp type terminals





#### **WALLPLATES** I

#### Metallic Wallplates

- Available in Type 302 and 430 Stainless Steel, Aluminum, Chrome and Brass
- Expansive selection of singleand multi-gang configurations
- Gasketed versions available for Decora® devices help prevent liquid and air seepage in areas requiring frequent cleaning



#### **DuraPort® Industrial Connectivity**

- IP67, patented over-molded wallplate gasket provides a watertight installation
- Compatible with QuickPort Connectors
- Twist-Lock mating provides a robust seal
- Wallplate fits standard NEMA boxes
- Available in single-gang configurations of 1 or 2 ports and 2-gang configurations of 2 or 4 ports
- Patch cords available in lengths of 3' to 50'

## **INDUSTRIAL GRADE SWITCHES**

#### Safety Disconnect Switches

- 30/32 A, 60 A, and 100 A, Fused & Non-Fused in Non-Metallic Enclosures
- 30/32 A, 60 A, 80 A and 100 A, Non-Fused in Stainless Steel Enclosures
- Slope Top Stainless Steel available in 30/32 and 60 A; Curve Top Non-Metallic available in 30/32 A
- IP69K for high pressure, high temperature washdown
- Factory installed auxiliary contact versions available for all non-fused configurations



### inform<sup>®</sup>

Condition monitoring allows for 24/7 access to device health and operating conditions, improving safety. Data communicated via LEDs, Wi-Fi, or Modbus connection

#### **WALLPLATES**

## Antimicrobial Treated Devices

- 20 A, 120/277 V AC
- Available in Toggle, Decora Plus, and Lev-Lok switches and stainless steel toggle and Decora wallplates
- Made with an E.P.A. registered additive
- Helps resist development of mold, mildew, fungi and other odor-causing bacteria



#### OCCUPANCY SENSORS 1

#### Decora® Wall Switch Multi-Technology **Occupancy Sensors**

- 120-277 V AC. 50/60Hz
- LED. Incandescent/Tungsten. Fluorescent
- UL and cUL Listed, ETL and cETL Listed

#### Ceiling-Mount Multi-Technology **Occupancy Sensors**

- Supports 24 V AC/DC power supplies
- Coverage Range: 500-2000 Sq. Ft.
- CUL/US, FCC and NOM Certified

#### Multi-Technology Wall or **Corner Mount Occupancy Sensors**

- Supports 24 V AC/DC power supplies
- Coverage: 1200 Sq. Ft.
- Adjustable swivel neck rotates 80° vertically and 60° horizontally
- CUL/US Certified

#### **Fixture Mount PIR Sensors**

- 120/277/347 V AC, 50/60Hz
- IP65 models available
- Cold storage models available







## Indoor and outdoor models available

## GreenMAX®

- Cabinets with Short Circuit Current Rating (SCCR) of 25,000 A at 277 V AC
- Available in 8, 16, 32, or 48 relays
- Latching Relay Modules in 1-pole and 2-pole configurations
- LumaCAN and Ethernet network

#### EZ-MAX® Plus

120 V. 277 V and 347 V

RELAY PANELS<sup>3</sup>

- Available in 4 or 8 relays
- Standard 30 A Relay Card with Short Circuit Current Rating of 20,000 A





#### ROOM CONTROLS 4

#### Provolt™ Room Controller (PRC) and App

- 120/277 V
- Self-contained device for occupancy sensing, 0-10 V dimming, daylight harvesting, partial-ON, partial-OFF, plug load control and demand response
- Configuration and control via the Provolt Bluetooth® mobile app
- Install with Provolt Keypad for manual control 1, 2, or 4 button
- 1- or 2-zone control
- UL/cUL, CE, NOM, RoHS

#### Integrated Room Control (IRC) Kit

- 120/277 V, 347 V
- Kit includes IRC, sensor, photocell and keypad for occupancy sensing, 0-10V dimming, daylight harvesting, partial-ON, partial-OFF and demand response
- Add OPP20 for plug load control
- 2- or 3-zone control
- UL/cUL Listed





#### **SUBMETERING SOLUTIONS<sup>2</sup>**

#### VerifEye™ Meter Kits -Indoor & Outdoor

- 100 A 5000 A, 120 V 277/480 V
- Single Phase & Three Phase
- Isolated Pulse Output Standard NEMA 1 and 4X Enclosures
- Data collection hardware and BMO 3.0 energy information software available



- <sup>1</sup>Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 occupancy/vacancy sensing requirements
- <sup>2</sup>Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 service separation of electrical circuits for electrical monitoring requirements
- <sup>3</sup>Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 occupancy/vacancy sensing, 0-10V dimming, daylight harvesting, partial-ON, partial-OFF, scheduling, demand response, and receptacle control requirements
- <sup>4</sup>Can be used to comply with IECC, ASHRAE 90.1, and 2019 Title 24, Part 6 occupancy/vacancy sensing, 0-10V dimming, daylight harvesting, partial-ON, partial-OFF and demand response requirements



201 N Service Rd, Melville, NY 11747

Telephone: 1-800-323-8920 • FAX: 1-800-832-9538

Tech Line: 1-800-824-3005 (M-F 8AM-10PM; Sat 9AM-7PM; Sun 9AM-5PM) © 2024 Leviton Manufacturing Co., Inc. All rights reserved. Q-1484 042623