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HLX-AE.EX-SBX-230V-200VA-4X-230V-25M

200VA Hazardous Location Spider Box - 220V, 1-phase - (4) Receptacles, 25M Cord - ATEX/IECEx Rated

Product ID: 278166

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).

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.

HLX-AE.EX-SBX-230V-200VA-4X-230V-25M Hazardous Location Spider Box

Listing: NRTL Listed for ATEX/IECEx Standards
Line-in Cord: 25M 16/3 SOOW Cord
Line-in Cord Cap: IEC Ex 60309, 2P3W Clock Hour 6H, Blue [220V]
Primary Voltage: 220V AC
Primary Phase: 1-phase
Primary Breakers: -
Primary Receptacle: -
Primary Protection: -
Transformer: -
Maximum Wattage: 200W
Secondary Voltage: 220V AC
Secondary Phase: 1-phase
Secondary Breakers: -
Secondary Receptacles: (4) 220V
Secondary Protection: Weatherproof Covers
Materials: Non-sparking
Mount: Portable w/ Top-mounted Handle
Dimensions: -
Weight: -

Ratings/Approvals

Approved for Zone 1 & Zone 2
Approved for Zone 21 & Zone 22
IEC Ex - Ex ed T5 Gb Ex tD
ATEX - Ex II 2GD Ex ed II T5 Gb Ex tD
Temp Rating -40Ta45
IP66 Weatherproof
NRTL Certified to IEC 60079
NRTL Certified to EN 60079
CE Certified

Special Orders - Special Requirements

Contact us for special requirements

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The Larson Electronics HLX-AE.EX-SBX-230V-200VA-4X-230V-25M Hazardous Location Spiderbox facilitates temporary power distribution in ATEX/IECEx rated facilities. This 200VA unit is compatible with single-phase 220V and features four 220V receptacles. A top-mounted carrying handle is available for seamless mobility.

The HLX-AE.EX-SBX-230V-200VA-4X-230V-25M portable spiderbox gives operators the ability to power their 220V equipment in ATEX/IECEx rated combustible sites from a single system. On the primary side, operators connect 220 volt line-in power via a 25-meter 16/3 SOOW cord with a 220V IEC Ex 60309 blue cord cap (2P3W, clock hour 6H). On the secondary side, four 220V IEC Ex 60309 receptacles are available for 220V equipment. The receptacles contain weatherproof covers.

Operation: A 25-meter 16/3 SOOW cord with a 220V IEC Ex 60309 blue cord cap (2P3W, clock hour 6H) brings 220V power to the primary side of the system. Operators may access four IEC Ex 60309 220V receptacles on the secondary side.

Protective Construction: The HLX-AE.EX-SBX-230V-200VA-4X-230V-25M is protected by a heavy-duty flameproof enclosure. An accessible top-mounted

handle enables operators to carry the unit around the work site. This weatherproof power distribution unit is IP66 rated and approved for Zone 1/2 and Zone 21/22 locations.

Applications: Chemical processing facilities, food processing plants, oil refineries, agricultural sites, grain storage facilities, metal processing and more.

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.

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Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**