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HLSW-SS-PB20-2XBP-SG

20A Hazardous Location Double Mushroom Pushbutton - C1D2 - Maintained, Stainless Steel - Red/Green - 3/4" NPT Hub

Product ID: 235434

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.

HLSW-SS-PB20-2XBP-SG Stainless Steel Maintained Double Mushroom Pushbutton

Unit Type: Hazardous Location Maintained Switch
Dimensions: 7.75"H x 5.38"W x 4.25"D
Weight: 1.66 lb
Voltage Rating: 690V AC
Frequency Rating: 50/60 Hz
Amp Rating: 20 A
Horsepower Rating: 1 HP
Action: Maintained
Contact Blocks: (1) Normally Open, (1) Normally Closed
Ambient Operating Temp Range: -50°C to +60°C
Housing Materials: 316 Stainless Steel
Gasket Material: Silicone
Mounting: Panel or Wall Mount via (4) Mounting Slots
Wiring Hub: (1) 3/4" NPT SS Hub
Color: Red (Switch), Green (Switch), Metallic (Housing)

Ratings/Approvals

Class I, Division 2, Groups A,B,C,D
Class I, Zones 1 & 2, Zones 21 & 22
Class II, Division 1 Groups E,F,G (Canada)
Class II, Division 2 Groups E,F,G
Class III Divisions 1 & 2
Ex II 2 G Ex de IIC T6 T4 Gb
Ex II 2 D Ex tb IIIC T6 T4 Db IP66
NEMA 3, 4, 4X, 12, 13

Special Orders - Special Requirements
Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The HLSW-SS-PB20-2XBP-SG from Larson Electronics is a Hazardous Location Double Pushbutton for combustible locations. This 20-amp maintained-action switch features a voltage rating of 690V AC.

Constructed of 316 stainless steel, the double mushroom head switch contains one 3/4" NPT hub and is suitable for panel or wall mounting applications.

The HLSW-SS-PB20-2XBP-SG is a hazardous location switch designed for Class I, Division 2, Class I, Zones 1 & 2 / Zones 21 & 22; Class II, Divisions 1 & 2 and Class III rated sites. This 1-HP rated, maintained-action unit is rated for voltages up to 690V AC and is capable of handling 20 amps for switching duty. The HLSW-SS-PB20-2XBP-SG is equipped with one red mushroom head button and one green mushroom head button.

Constructed of 316 stainless steel, the hazardous location pushbutton features silicone gasketing throughout. This maintained contact switch has an ambient operating temperature of -50°C to +60°C and takes on NEMA-rated protection for use in rugged facilities. One 3/4" NPT stainless steel hub is available for completing electrical connections.

Mounting: The HLSW-SS-PB20-2XBP-SG is compatible with panel or wall mounting requirements. Operators can use four mounting slots on the back of the unit for mounting during installation.

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

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Links (Click on the below items to view):

- **ATEX Certificate (European Explosion Proof)**
- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**
- **CE Certificate**
- **Certificate 1, Misc**
- **Certificate 2, Misc**
- **Certificate 3, Misc**
- **IEC Ex Certificate (International Explosion Proof)**
- **MSDS (Material Safety Data Sheet**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**