

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



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- Requirements

Contact us for special requirements

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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.

Frequently Asked Questions (FAQ)

Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)