Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

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108" Hazardous Location Stainless Steel Flex Coupling - C1D1, C2D1 - 3/4" NPT Male/Female, Hinged Lock Out - ATEX/IECEx

CLP-SS-.75-72-FLX-M2F-M1-LCK.2X

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

CLP-SS-.75-72-FLX-M2F-M1-LCK.2X Stainless Steel Flex Coupling
Listing: NRTL Listed for United States, Canada, European Union and International
Unit Type: Stainless Steel Flex Coupling
Dimensions: 88.5" -L x 1.6875" -D
Weight: -
Flexible Length: 108"
Minimum Bend Radius: 36"
Configuration: Male to Female
Hinged Lock Out at Unions: (2)
Materials: Stainless Steel (316SS, 304SS, 321SS), Silicone-coated Fabric (Internal Liner)
Conduit Size: 3/4"

Features/Ratings
Class I, Divisions 1 & 2 Groups A,B,C,D
Class I, Zone 1 Groups IIB, IIA
Class II, Divisions 1 & 2 Groups E,F,G
Class III
IECEx SIR 10.0057U
SIRA 10ATEX11068U 0539 II 2GD
Ex d IIC Gb, Ex t IIIC Db IP66

Special Orders- Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

Made in the USA
The Larson Electronics CLP-SS-.75-72-FLX-M2F-M1-LCK.2X Hazardous Location Stainless Steel Flex Coupling is designed for flexible connections and positioning of conduit systems in explosive environments. This accessory measures 88.5" and offers a minimum bend radius of 36". The IP66-rated unit is constructed of stainless steel and features hinged lock out devices at each union to deter tampering.

The CLP-SS-.75-72-FLX-M2F-M1-LCK.2X offers versatile positioning of connections and components for conduit systems in hazardous locations. Featuring a 36" minimum bend radius, this unit provides a flexible length of 108". The male-to-female accessory measures 88.5" long with a 3/4" conduit opening. There are two unions protected by hinged lock out devices, which prevent tampering with the flex center connections. The flexible coupling is constructed of stainless steel (316SS NPT male fittings, 304SS outer braid and 321SS inner flex hose). The internal liner is made out of silicone-coated fabric.

This hazardous location unit is suitable for Class I, Divisions 1 & 2; Class I, Zone 1; Class II, Divisions 1 & 2 and Class III work sites. The IP66-rated accessory also meets ATEX/IECEX guidelines.

Applications: Petroleum refineries, chemical and petrochemical plants, paint spray booths, food manufacturing buildings, automotive repair, flour/grain

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processing and storage centers, industrial facilities, conduit systems 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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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

- IEC Ex Certificate (International Explosion Proof)

- Operations Manual

- USA NEC Certificate (Commonly referred to as UL Certificate)

- HigResPic1

- HigResPic2

- HigResPic3

- HigResPic4

- ISO 9001 Certification

- Business Certificate