Larson Electronics LLC
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CLP-SS-.5-4-FLX-M2M

Hazardous Location Stainless Steel Flex Coupling - C1D1, C2D1 - 4" Flex Length - ATEX/IECEX - IP66

Product ID: 153276

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



Image: CLP-SS-.5-4-FLX-M2M

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.

CLP-SS-.5-4-FLX-M2M Stainless Steel Flex Coupling

Unit Type: Stainless Steel Flex Coupling
Dimensions: 8.15" -L x 1.1.25" -D
Weight: -
Flexible Length: 4"
Minimum Bend Radius: 10"
Materials: Stainless Steel (316SS, 304SS, 321SS), Silicone-coated Fabric (Internal Liner)
Conduit Size: 1/2"

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 - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics CLP-SS-.5-4-FLX-M2M Hazardous Location Stainless Steel Flex

Coupling is designed for flexible connections and positioning of conduit systems in explosive environments. This accessory measures 8.15" and offers a minimum bend radius of 10". The IP66-rated unit is constructed of stainless steel.

The CLP-SS-.5-4-FLX-M2M offers versatile positioning of connections and components for conduit systems in hazardous locations. Featuring a 10" minimum bend radius, this unit provides a flexible length of 4". The accessory measures 8.15" long with a 1/2" conduit opening. 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 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)

There are no Faqs

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Links (Click on the below items to view):

- **ATEX Certificate (European Explosion Proof)**(https://www.larsonelectronics.com/images/product/ATEXCert/153276.PDF)
- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**(https://www.larsonelectronics.com/images/product/CECCert/153276.PDF)
- **CE Certificate**(https://www.larsonelectronics.com/images/product/CECert/153276.PDF)
- **Certificate 1, Misc**(https://www.larsonelectronics.com/images/product/Cert1/153276.PDF)
- **Certificate 2, Misc**(https://www.larsonelectronics.com/images/product/Cert2/153276.PDF)
- **IEC Ex Certificate (International Explosion Proof)**(https://www.larsonelectronics.com/images/product/IECExCert/153276.PDF)
- **MSDS (Material Safety Data Sheet**(https://www.larsonelectronics.com/images/product/Msds/153276.PDF)
- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/153276.PDF)
- **USA NEC Certificate (Commonly referred to as UL Certificate)**(https://www.larsonelectronics.com/images/product/NECCert/153276.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/153276.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/153276.JPG)
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