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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

EPEXC-CO-25-12.3-20A

20-Amp Explosion Proof Extension Cord - 25' 12/3 SOOW Cord - Explosion Proof Plug & Connector

Product ID: 147203



Image: EPEXC-CO-25-12.3-20A

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.

EPEXC-CO-25-12.3-20A Explosion Proof Extension Cord
Amp Rating: 20 Amp Continuous Service
Dimensions: Cord length-25 Feet Plug-2.78"-L 1.75"-W
Configuration: 2 Pole 3 Wire
Voltage: 125 Volts or 250 Volts
Cord Cap: 5-20P or 6-20P EXP
Wiring: 25` 12/3 SOOW Cable Terminated w/ (1) Explosion Proof Straight Blade Plug and (1) 20 Amp Connector
Connector: 5-15C/5-20C or 6-15C/6-20C EXP

Receptacle Specs: 1 Inline Receptacle
Materials: Copper Free Aluminum
Mating Plugs:EPP-15A, EPP-20A
Finish: Epoxy Powder Coat

Plug / Outlet Certifications
Class I, Divisions 1 & 2,Groups C & D
Class II, Divisions 1 & 2,Group F
U.L. Certification

Special Orders - Special Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics EPEXC-CO-25-12.3-20A 25` Explosion Proof extension cord allows operators to safely extend the range of their explosion proof light or equipment cords beyond the boundaries of the hazardous work area. Equipped with Class I & II, Division 1 & 2 plug and connector, this unit is approved for use with explosion proof equipment within classified environments.

Each explosion proof extension cord is constructed of 25` of 12/3 SOOW cord and rated at 20 amps of continuous service. The cord is chemical and abrasion resistant and comes with an explosion proof, 20 amp EPCO-20A connector style receptacle with hinged cover installed on one end and an explosion proof 20-amp plug installed on the other end. The plug on this cord can only be used in T-style outlets and will not work in standard electrical outlets.

The plugs on these units are of a twist lock design. In order for a secure and working connection to take place, the operator must insert the plug and twist until it locks into place. This ensures a safe seal is made before any sparks from electrical contact can take place. To ensure the highest safety, operators should make connections outside of the hazardous area.

The receptacle is constructed of non sparking aluminum and finished with an epoxy powder coating for durability and added corrosion resistance. The internal receptacle plug contacts are constructed of brass and designed to maintain constant pressure along their entire length for superior connectivity. The plug receptacle is deeply recessed to prevent accidental contacts and designed for twist lock plug insertion to provide secure connections. A neoprene seal fitted inside the connector receptacle seals against the plug when inserted to provide positive sealing against water ingress. A spring loaded receptacle door provides an automatic weather-tight seal when the plug is removed. This flip-style lid features a special notch, allowing operators to lock the door in the open position while plugging or unplugging devices. With no devices plugged into the connector, the lid will screw shut, providing a NEMA 4X seal. When a plug is installed in this connector, the internal seals provide a NEMA 3 seal.

Click Photos to Enlarge

These explosion proof extension cords are preconfigured in 125V (left) or 250V (right). Each unit is equipped with a 20 amp explosion proof cord cap and rated for 20 amps of continual service. The outlets are a twistlock design. The deep recessed contacts in the receptacle housing prevents ordinary and wet location plugs from activating the explosion proof outlets.



125V 5-20P Explosion Proof Straight Blade Plug



250V 6-20P Explosion Proof Straight Blade Plug



Outlet accepts EPP-15A and EPP-20A explosion proof plugs

We offer this unit in a 125V or 250V configuration. Each receptacle`s contacts are deep recessed to avoid accidental contact and will accept standard non explosion proof plugs that are NEMA 5-20R, or 6-20R compatible although explosion proof plugs must be used to preserve explosion proof approval in hazardous environments. Ordinary location plugs will NOT activate this cord`s explosion proof receptacles. This explosion proof connector is a mate for the Larson Electronics EPP-15A and EPP-20A explosion proof plugs and is compatible with all the Larson Electronics explosion proof lights we make with an explosion proof plug. This unit`s receptacle is designed to safely contain any arcs between the internal contacts that may be created within the receptacle housing.

Inter-Compatibility: These cords use T style plugs and will work with non-explosion proof standard receptacles and plugs (NEMA 5-15R, 5-20R, or 6-20R) but will not work with standard 120V wall outlets. The included plugs and receptacle are cross-interchangeable with Crouse Hind™ part# ENP5201 plugs and receptacles and Hubble-Killiark part# UGP-20231 ACCEPTOR® plugs and receptacles. Any equipment requiring these C-H or H-B plugs should work with these cords. Due to possible manufacturer changes we cannot guarantee interchangeability although we have made every effort to ensure cross compatibility correctness.

Suggested Applications: Manufacturing, Industrial, Warehouse, Lighting, Explosion Proof Light Fixtures, Grinders, Wet areas or Locations Where Combustible Dust is Present.

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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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPEXC Series
Description: Explosion Proof Extension Cords

Evaluated Listings:

- **UL:** RRHS.E91049 – NEC / United States standards for RECEPTACLE-PLUG COMBINATION ACCESSORIES FOR USE IN HAZARDOUS LOCATIONS
- **CSA:** LR14667– CEC / Canada standards for RECEPTACLE-PLUG COMBINATION ACCESSORIES FOR USE IN HAZARDOUS LOCATIONS

Evaluated Listings - Assembly:

ETL: UL 1203, UL 508A – NEC / United States standards
ETL: CSA C22.2 No. 14, No 25, No 30 – CEC / Canadian standards

The EPEXC series is certified to NEC and CEC standards hazardous locations for:

- NEC: Class I, Divisions 1 & 2 Groups C and D; Class II, Divisions 1 & 2 Groups F and G
- CEC: Class I, Divisions 1 & 2 Groups C and D; Class II, Divisions 1 & 2 Groups F and G

The EPEXC series extension cords are comprised of Listed explosion proof receptacles and device boxes. This receptacle assembly is custom mounted to a non sparking back plate / carry plate. SOOW cord at custom lengths are terminated in a Listed explosion proof cord cap. All conduit runs and seal offs are compliant with NPFA 70 Article 500 for seals within hazardous locations. Stainless steel hardware is used for all hardware. This assembly is built to NEC and CEC standards for hazardous locations.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX
Date of issue: February 28, 2020

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
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Product Description

Title:	INDUSTRIAL CONTROL PANELS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Industrial Control Panels For General Use.
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Industrial Control Panels (UL-508A) and are identified with the ETL Listed Mark.

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Product Description

Title:	EXPLOSION-PROOF & DUST IGNITION-PROOF ELECTRICAL EQUIPMENT FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Explosion-Proof and Dust Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations (UL-1203) and are identified with the ETL Listed Mark.

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Product Description

Title:	INDUSTRIAL CONTROL EQUIPMENT
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Industrial Control Panels For General Use. Industrial Control Panels Relating to Hazardous (Classified) Locations, Custom Industrial Control Panels. Power Distribution System, Model Nos. MGL, MPD, MGS series; Followed by AAK-PBB.FFF-SCC.GGG-EEXCCC.DDD; Where AA = 2,3,5,7,9,15,20,25,30,45,50,75; BB = 1P, 3P; FFF = 480,240,208,120; CC = 1P,3P; GGG = 480,240,208,120; EE = # of outlets; CCC = voltage; DDD = outlet amperage.
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Industrial Control Equipment (CAN/CSA-C22.2 No. 14) and are identified with the cETL Listed Mark.

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Product Description

Title:	ENCLOSURES
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Enclosures for use in Class II, Groups E, F, G Hazardous Locations (CAN/CSA-C22.2 No. 25) and are identified with the cETL Listed Mark.

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Product Description

Title:	EXPLOSION-PROOF ENCLOSURES FOR USE IN CLASS I HAZARDOUS LOCATIONS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Explosion-Proof Enclosures for Use in Class I Hazardous Locations (CAN/CSA-C22.2 No. 30) and are identified with the cETL Listed Mark.

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Material Safety Data Sheet

To Whom It May Concern,

The Larson Electronics LLC EPEXC industrial line of extension cords for hazardous locations are considered "ARTICLES" under 29 CFR 1910-1200, the OSHA Hazard Communication Standard, and do not require a Material Safety Data Sheet (MSDS). This document does not expire.

Articles are specifically exempt from the regulations of this standard. OSHA defines an article as follows:

1910-1200(c) – Article means a manufactured item other than a fluid or particle:

i. Which is formed to a specific shape or design during manufacture;
ii. Which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
iii. Which under normal conditions does not release more than very small quantities.

The "hazardous location" and "explosion proof" are terminology for the environment where these products will be installed. This is not to be confused with "hazardous materials;" this product does not contain any hazardous materials.

Regards,

Ray Smith
Larson Electronics, LLC.

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UL Product iQ™

RRHS.E91049 - Receptacle-Plug Combination Accessories for Use in Hazardous Locations

Receptacle-Plug Combination Accessories for Use in Hazardous Locations

See General Information for Receptacle-Plug Combination Accessories for Use in Hazardous Locations

KILLARK, DIV OF HUBBELL INC (DELAWARE) E91049
2112 FENTON LOGISTICS PARK BLVD
FENTON, MO 63026 USA

Class I, Groups B, C and D; Class II, Groups F and G; Class III.

Receptacle Cat. No.	Rating	For Use With Receptacle Cat. No.	Rating
UGRX+-20231+++*	125VAC, 20A, 1HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRFX+-20231*	125VAC, 20A, 1HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRX+-20232+++*	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRFX+-20232	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	

Plug Cat. No.	Rating	For Use With Receptacle Cat. No.	Rating
UGP-15231+++	125VAC, 15A, 1HP, 60Hz	Killark Series UGR;	125VAC, 15A, 1 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-20231+++	125VAC, 20A, 1HP, 60Hz	Killark Series UGR;	125VAC, 15A or 20A, 1 HP 60Hz

		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-15232+++	250VAC, 15A, 2HP, 60Hz	Killark Series UGR;	250VAC, 15A, 2 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-20232+++	250VAC, 20A, 2HP, 60Hz	Killark Series UGR;	250VAC, 15A or 20A, 2 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	

Plug Cat. No.	Rating
VP3275 or VP3022, VPN3275 or VPN3022**	250 V dc/600 V ac, 30 A
VP3375 or VP3033, VPN3375 or VPN3033**	250 V dc/600 V ac, 30 A
VP3385 or VP3023, VPN3385 or VPN3023**	250 V dc/600 V ac, 30 A
VP3475 or VP3044, VPN3475 or VPN3044**	250 V dc/600 V ac, 30 A
VP3485 or VP3034, VPN3485 or VPN3034**	250 V dc/600 V ac, 30 A
VP6275 or VP6022, VPN6275 or VPN6022**	250 V dc/600 V ac, 60 A
VP6375 or VP6033, VPN6375 or VPN6033**	250 V dc/600 V ac, 60 A
VP6385 or VP6023, VPN6385 or VPN6023**	250 V dc/600 V ac, 60 A
VP6475 or VP6044, VPN6475 or VPN6044**	250 V dc/600 V ac, 60 A
VP6485 or VP6034, VPN6485 or VPN6034**	250 V dc/600 V ac, 60 A
VP10277 or VP1022, VPN10277 or VPN1022**	250 V dc/600 V ac, 100 A
VP10377 or VP1033, VPN10377 or VPN1033**	250 V dc/600 V ac, 100 A
VP10387 or VP1023, VPN10387 or VPN1023**	250 V dc/600 V ac, 100 A
VP10477 or VP1044, VPN10477 or VPN1044**	250 V dc/600 V ac, 100 A
VP10487 or VP1034, VPN10487 or VPN1034**	250 V dc/600 V ac, 100 A

Receptacle Cat. No.	Rating	For Use With Plug Cat. No.	Rating
VSQ3023++,#	600VAC, 30A, 60 HZ	APJ3385	600VAC, 30A, 60 HZ
		NPJ3383	600VAC, 30A, 60 HZ
		NPJ3384	600VAC, 30A, 60 HZ
		ACP3023BC	600VAC, 30A, 60 HZ

VSQ3034#	600VAC, 30A, 60 HZ	APJ3485	600VAC, 30A, 60 HZ
		NPJ3483	600VAC, 30A, 60 HZ
		NPJ3484	600VAC, 30A, 60 HZ
		ACP3034BC	600VAC, 30A, 60 HZ

Class I, Division 2, Groups B, C and D.

Receptacle Cat. No.	Rating	For Use With Plug Cat. No.	Rating
UGRA-20231	125VAC, 20A, 1HP 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRA-20232	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	

+X may be any number 1 thru 12 when X is 1 thru 6, it may be preceded by the letter "B" indicating also for use in Class I, Group B locations.

++May be followed by suffix FS indicating factory sealed.

+++Maybe followed by suffix "QW" for Quick Wiring Option.

*Cat. No. may be followed by suffix "R" to designate rain tight, except for receptacles marked for use in Class I, Group B locations.

**May be followed by suffix -S37, may be followed by -AT, may be followed by -MN.

#May be followed by suffix S37 indicating the electrical components are rotated 22-1/2° to allow a change in polarity from the standard pin configuration.

Last Updated on 2015-09-08

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UL Product iQ™

RRHS.E32416 - Receptacle-Plug Combination Accessories for Use in Hazardous Locations

Receptacle-Plug Combination Accessories for Use in Hazardous Locations

See General Information for Receptacle-Plug Combination Accessories for Use in Hazardous Locations

HUBBELL INC WIRING DEVICE DIV E32416
40 WATERVIEW DR
SHELTON, CT 06484-4300 USA

Class I, Groups B, C and D; Class II, Groups F and G, Class III.

Plug Cat. No.	Rating
HBL330PS1W, M330PS1W	250VDC, 600VAC, 30A
HBL330PS2W, M430PS1W	250VDC, 600VAC, 30A
HBL430PS1W, M530PS1W	250VDC, 600VAC, 30A
HBL430PS2W, M330PS2W	250VDC, 600VAC, 30A
HBL530PS1W, M430PS2W	250VDC, 600VAC, 30A
HBL360PS1W, M360PS1W	250VDC, 600VAC, 60A
HBL360PS2W, M360PS2W	250VDC, 600VAC, 60A
HBL460PS1W, M460PS1W	250VDC, 600VAC, 60A
HBL460PS2W, M460PS2W	250VDC, 600VAC, 60A
HBL560PS1W, M560PS1W	250VDC, 600VAC, 60A
HBL3100PS1W, M3100PS1W	250VDC, 600VAC, 100A
HBL3100PS2W, M3100PS2W	250VDC, 600VAC, 100A
HBL4100PS1W, M4100PS1W	250VDC, 600VAC, 100A
HBL4100PS2W, M4100PS2W	250VDC, 600VAC, 100A
HBL5100PS1W, M5100PS1W	250VDC, 600VAC, 100A
UGP-15231	125VAC, 15A, 1 hp
UGP-20231	125VAC, 20A, 1 hp
UGP-15232	250VAC, 15A, 2 hp

UGP-20232	250VAC, 20A, 2 hp

Class I, Division 2, Groups B, C and D.

Receptacle Cat. No.	Rating
UGRA-20231*	125VAC, 20A, 1 hp
UGRA-20232*	250VAC, 20A, 2 hp

*With or without additional suffixes for commercial variations (Packaging, color, etc.).

Last Updated on 1993-12-04

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Certification Record

Contact an Expert (https://www.csagroup.org/contact/)

CUSTOMER	CLASS	FILE NUMBER
Killark, Div of Hubbell Inc. (Delaware) 3940 Dr. Martin Luther King Dr., St. Louis MO USA 63113	6238-03 (../class ass=62 RECEPTACLES-Attachment Plug Type and Plugs - With Switch - For Hazardous	014667_C_000

Contact an Expert (https://www.csagroup.org/contact/)

Class I, Div. 1, Groups B, C, and D; Class II, Div. 1, Groups F and G; Class III:

- Receptacles with Plugs interlocked with switches, Cat. No. VSQ3023; rated 600 V max, 30 A max, 3-wire, 2-pole. For use with Killarks' Plug VP3385, VP3023 or Crouse-Hinds APJ3385, NPJ3383, NPJ3384; Appleton ACP3023BC.
- Receptacles with Plugs interlocked with switches, Cat. No. VSQ3034; rated 600 V max, 30 A max, 4-wire, 3-pole. For use with Killarks' Plug VP3485, VP3034 or Crouse-Hinds APJ3485, NPJ3483, NPJ3484; Appleton ACP3034BC.

Note: Cat. Nos. VSQ3023 and VSQ3034, may be followed by suffix letters FS, may be followed by S37

- Receptacles with plugs interlocked with switches, Cat No VSQ3023, may be followed by FS, may be followed by S37, rated 30A max. 600V ac max. 3-wire, 2-pole. For use with Killark plugs VP3385, VP3023-S37 or Crouse-Hinds plugs APJ3385, NP3383, NP0J3384 or Appleton plugs ACP3023BC.
- Receptacles with plugs interlocked with switches, Cat No VSQ3034, may be followed by FS, may be followed by S37, rated 30A max, 600V ac ,ax. 3-wire, 2-pole. For use with Killark plugs VP3385, VP3034-S37 or Crouse-Hinds plugs APJ3385, NP3383, NP0J3384 or Appleton plugs ACP3023BC.
- Receptacles with plugs interlocked with switches, Cat. No. VSQ6023; rated 600 V max, 60A max, 3-wire, 2-pole. For use with Killarks' Plug VP6385, VP6023 or Crouse Hinds plugs APJ6385, NPJ6383, NPJ6384, and Appleton's' plug ACP6023BC.
- Receptacles with plugs interlocked with switches, Cat. No. VSQ6034; rated 600 V max, 60A max, 4-wire, 3-pole. For use with Killarks' Plug VP6485, VP6034 or Crouse Hinds plugs APJ6485, NPJ6483, NPJ6484, and Appleton plug ACP6034BC
- Receptacles with Plugs interlocked, Cat. No. VSQ6023-S37; rated 600 V ac max 60 A max 3-wire 2-pole. For use with Killarks' plug VP6385-S37, VP6023-S37 or Crouse Hinds plugs

We're always here to help. Let's talk.

We're here to answer your questions and help you get started right away. Call or send us a message anytime.

Contact Us (https://www.csagroup.org/contact)

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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPEXC Series
Description: Explosion Proof Extension Cords

Evaluated Listings:

CE: DIRECTIVE 2014/35/EU - LOW VOLTAGE DIRECTIVE
CE: DIRECTIVE 2014/30/EU - EMC DIRECTIVE
CE: Regulation (EC) No 1907/2006 - REACH REGULATION
CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

The EPEXC series complies with the essential protection requirements of the European Parliament of the Council Directive for Low Voltage Directive, EMC Directive, REACH Regulation, and RoHS Directive. This certification applies to all specimens manufactured in accordance to the manufacture's drawings.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
p: 1-800-369-6671 • intl: 903-498-3363 • f: 903-498-3364 • sales@larsonelectronics.com

Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPEXC Series
Description: Explosion Proof Extension Cord

Evaluated Listings:

CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

This is to certify that products offered by Larson Electronics LLC comply with the Reduction of Hazardous Substances (RoHS) directives. Directive 2002/95/EC became effective on 1 July 2006. It restricts the use of six substances in the manufacture of electrical and electronic equipment. This directive was revised in June 2011 and is now referred to as directive 2011/65/EU. Directive 2015/863/EU amending Annex II to Directive 2011/65/EU announced plans to add four substances from 22 July 2019.

We hereby certify that the equipment specified above conforms to the Directive(s) by containing less of the restricted substances than the stated limits.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPEXC Series
Description: Explosion Proof Extension Cord

Evaluated Listings:

CE: Regulation (EC) No 1907/2006 - REACH REGULATION

This letter establishes the opinion of Larson Electronics LLC regarding the status, under the current European Union ("EU") Regulations on Registration, Evaluation, Authorization, and Restriction of Chemical Substances ("REACH").

REACH does not apply to manufactured products which are referred to as "completed articles". Substances (chemicals) are subject to REACH registration, NOT products.

In addition, Articles are exempt from the REACH requirements if (a) the Article does not contain a substance of very high concern or candidate substance in an amount exceeding 0.1% weight by weight, and (b) if substances present in the Article in excess of 1 ton per year per importer are not expected nor intended to be released.

Based on communication with our raw material suppliers, we conclude that to the best of our knowledge our products requiring REACH compliance do not contain any of the currently listed SVHC in concentrations of 0.1% or above.

Accordingly, we foresee no registration or pre-registration requirement for the products we supply.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Frequently Asked Questions (FAQ)

There are no Faqs