

40A Explosion Proof Contactor, 240V 3P, 24V DC Coil, (2) 3/4" Hubs, C1D1/ATEX/IECEX Rated EXP-CTR-3P-40A-240V.24V-2X0.75NS

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



EXP-CTR-3P-40A-240V.24V-2X0.75NS Explosion Proof Contactor

Device Type: Explosion Proof Contactor External Dimensions: 9.13" x 9.63" x 7.18"

Weight: -

Voltage: 240V AC 50/60 Hz

Coil: 24V DC Amps: 40A Poles: 3

Configuration: NO or NC Material: Copper-free Aluminum

Enclosure Finish: Electrostatically Applied Powder Epoxy/Polyester Finish

Mount: Surface

Wiring: Contactors - Lugs

Hubs: (2) 3/4" NPT Hubs - (1) North, (1) South

Access Hole OD: 5.38"

Ratings/Approvals

Listed for United States, Canada, Europe, Asia Class I, Div. 1 & 2, Groups B, C, D Class I, Zones 1 & 2, Groups IIB+H2, IIA

Class II, Div. 1 & 2, Groups E, F, G

Class III, Div. 1 & 2 ATEX/IEC Ex Ex d IIC T6 or T5

Ex tD A21 IP66 T80°C or T90°C IP66

Ta = -20°C to +60°C

NEMA Type 3, 4, 4X, 7 (B,C,D), 9 (E,F,G)

Special Orders- Requirements

Contact us for special requirements

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The EXP-CTR-3P-40A-240V.24V-2X0.75NS from Larson Electronics is an Explosion Proof Contactor for secure connections to circuits and motors in ATEX-rated and combustible sites. This 40-amp device is compatible with 240V AC 50/60 Hz and features a choice of NO or NC configuration. Operators are provided access to two 3/4" NPT hubs at the north and south sides of the explosion proof, 3-pole unit.

The EXP-CTR-3P-40A-240V.24V-2X0.75NS faciliates electrical connections in flammable environments. This 40-amp, 3-pole unit operates on 240V AC 50/60 Hz. Equipped with an NO or NC configuration, the explosion proof contactor features lugs for secure connections. Two, 3/4" NPT hubs are available on the north and south sides (1 per side) of the ATEX rated device.

Constructed of copper-free aluminum with an electrostatically applied powder epoxy/polyester finish, this explosion proof contactor is rated NEMA Type 3, 4, 4X, 7 (B,C,D) and 9 (E,F,G) and designed to withstand the rigors of demanding environmental and operating conditions while remaining robust and easy to use.

Applications: Hazardous locations, HVAC systems, industrial motors, compressors, chemical processing, welding, heating equipment, manufacturing sites and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide

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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)



Options:

EXP-CTR-3P-40A-240V.24V-2X0.75NS-Contacts
Example: EXP-CTR-3P-40A-240V.24V-2X0.75NS-NO

Contacts	
NORMALLY OPEN	-NO
NORMALLY CLOSED	-NC



Links (Click on the below items to view):

- HigResPic1
- ISO 9001 Certification
- Business Certificate