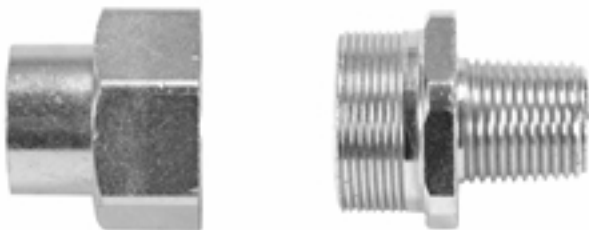


ATEX-UN-ALU-0.75

Explosion Proof Conduit Coupling - 3/4" - Male or Female - Aluminum - ATEX/IEC Ex

Product ID: 273052

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



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.

ATEX-UN-ALU-0.75 Explosion Proof Aluminum Union

Unit Type: Rigid Conduit Nipple

Hub Size: Female-Female 3/4", Male-Female 3/4"

Female to Female Dimensions: 1-3/4" Dia x 1-55/64" L

Male to Female Dimensions: 1-3/4" Dia x 2-9/16" L

Materials: Copper-Free Aluminum

Ratings/Approvals

UL Standards 886 and 1203

Ex d IIC

EX II2G

IECEXITS09.0024U

TS09ATEX16417U

CSA Standard C22.2 No. 30

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

The ATEX-UN-ALU-0.75 is an ATEX/ IEC Ex certified Union, used to connect two pieces of conduit together, or to attach a conduit to a junction box, fitting, or other device. This aluminum coupling permits the removal of equipment without having to turn or remove the conduit.

This aluminum union consists of either a female to female option or male to female option. The female to female coupling is a 3/4" hub size with a 1-3/4" diameter and 1-55/64" length. The male to female coupling is also a 3/4" hub size

with a 1-3/4" diameter and 2-9/16" length. These unions feature strong and durable aluminum construction with tapered threads (NOT), and are threaded for rigid conduits or IMC. The hazardous location union is ATEX/IEC Ex certified, and meets UL Standards 886 and 1203, as well as CSA Standard C22.2 No. 30. At Larson Electronics, we do more than meet your power and 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)







ATEX-UN-ALU-0.75

Product ID: 273052

Export Control Classification Number (ECCN): EAR99

Options:

ATEX-UN-ALU-0.75-Termination

Example: ATEX-UN-ALU-0.75-MALE

Termination	
MALE	-MALE
FEMALE	-FEMALE

Links (Click on the below items to view):

- [Operations Manual](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)