Certificate Number UL-US-2238777-1

Report Reference E530645-20221001

Date 29-Nov-2022

Issued to: NOARK ELECTRIC USA INC

2188 Pomona Blvd Pomona, CA 91768

United States

This is to certify that IZLT - Fuseholders, Cartridge Fuse representative samples of

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 4248-1, Edition 3, Issue Date 2022-03-31

Additional Information: See the UL Online Certifications Directory at

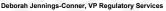
https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.







Certificate Number UL-US-2238777-1

Report Reference E530645-20221001

Date 29-Nov-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
F30M	Fuseholders Cartridge Fuse

Olbrah Jennings-Course

Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at https://ul.com/aboutul/locations/



Certificate Number UL-CA-2237372-1
Report Reference E530645-20221001

Date 29-Nov-2022

Issued to: NOARK ELECTRIC USA INC

2188 Pomona Blvd Pomona, CA 91768

United States

This is to certify that representative samples of

IZLT7 - Fuseholders, Cartridge Fuse Certified for Canada

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: CSA C22.2 No. 4248.1:22, 3rd Ed., Issue Date: 2022-03-31

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Octoah Jennings-Course

Deborah Jennings-Conner, VP Regulatory Services

UL LLC





Certificate Number UL-CA-2237372-1 Report Reference E530645-20221001 **Date**

29-Nov-2022

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
F30M	Fuseholders Cartridge Fuse

Octoah Lenning - Course

Deborah Jennings-Conner, VP Regulatory Services

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at https://ul.com/aboutul/locations/

File E530645 Project 4790520133

October 1, 2022

REPORT

on

FUSEHOLDERS, CARTRIDGE FUSE

NOARK ELECTRIC USA INC Pomona, CA

Copyright © 2022 UL LLC

UL LLC authorizes the above named company to reproduce this Report only for purposes as described in the Conclusion, provided it is reproduced in its entirety.

File E530645 Vol. 1 Sec. 2 Page 1 Issued: 2022-10-01 and Report Revised: 2022-11-23

DESCRIPTION

PRODUCT COVERED:

*Fuseholder, Cartridge Fuse - Type F30M

RATINGS:

		Ampere		Withstand
Type	Fuse Class	Ratings	Voltage Rating	Rating, kA
*F30M	Supplemental	30 A	600 Vac/dc	200
	(10x38 mm)			

GENERAL CHARACTER AND USE:

These are 1, 2, 3, and 4 pole fuseholders rated a maximum of 30 A, 600 V. They are for use on circuits with a maximum available short circuit current of 200 kA.

These fuseholders are designed such that the fuses can be completely separated from the line and load fuseclips by means of a pullout fuse carrier.

These fuseholders are intended for use with supplemental fuses of size 10x38 mm only.

These fuseholders have optional open fuse indication.

These fuseholders are intended to be DIN rail mounted.

These fuseholders are not intended to make or break under load.

These fuseholders have spacings of not less than 16.9 mm through air and 22.9 mm over-the-surface of insulating material between any uninsulated live part and an uninsulated live part of opposite polarity and between any uninsulated live part and uninsulated grounded part.

USL - Products designated USL have been investigated using US requirements as noted in the Test Record.

CNL - Products designated CNL have been investigated using Canadian requirements as noted in the Test Record.

File E530645 Vol. 1 Sec. 2 Page 2 Issued: 2022-10-01 and Report

NOMENCLATURE:

Catalog Number Designation for fuse holders

F	30	М	1	L
I	II	III	IV	V

I	Noark UL certified Fuse holder
	F: Fuse holder
II	Max. rated current
	30: 30A
III	Fuse type
	M: Midget type
IV	Number of Poles
	1: 1P, 2: 2P, 3: 3P, 4: 4P
V	blank: without indication light
	L:with indication light

MARKING:

A fuseholder shall be plainly and legibly marked to indicate:

The Listee Name, trademark, or other descriptive marking by which the organization responsible for the product may be identified.

The current and voltage ratings.

The withstand rating in AC/DC amperes.

The catalog number or the equivalent.

A fuseholder for a supplemental fuse shall be marked to indicate the size of fuse.

"USE COPPER WIRE ONLY" or with the abbreviation "CU ONLY."

When a construction has a neutral pole, each terminal for the connection of a grounded conductor shall be white in color or shall be marked to be readily distinguishable from the terminals for the connection of ungrounded conductors.

A fuseholder shall be marked in a readily visible location to indicate the required temperature rating of $60/75\,^{\circ}\text{C}$ for all field installed conductors.

A fuseholder shall be marked to indicate the specific tightening torque in newton meters for each wire connector in the fuseholder that is intended for field wiring. If different connectors are used for line or load, the specific torques to be applied to each connector shall be clearly indicated. The torque marking may be provided in a written format or pictorially. English units may also be marked.