

CERTIFICATE OF COMPLIANCE

Certificate Number E43374
Report Reference E43374-19821228
Issue Date 2023-September-15

Issued to: UNITED ELECTRIC CONTROLS CO
180 DEXTER AVE
PO BOX 9143
WATERTOWN MA 02472

**This is to certify that
representative samples of** TEMPERATURE-INDICATING AND -REGULATING
EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS
See next page for models.


Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1203, Explosion-Proof and Dust-Ignition-Proof Electrical
Equipment for Use in Hazardous (Classified) Locations
UL 50, 11th Ed, Enclosures for Electrical Equipment, Non-
Environmental Considerations
UL 508, Industrial Control Equipment, Edition 18, Revision
Date 07/08/2021
CAN/CSA C22.2 No. 25-1966, Enclosures for Use in Class
II Groups E, F, and G Hazardous Locations
CAN/CSA C22.2 No. 30-M1986, Explosion-Proof
Enclosures for Use in Class I Hazardous Locations
CSA C22.2 No. 14, Industrial Control Equipment, Edition
13, Issue Date 03/2018

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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

120 Series Temperature-Operated Switch for use in Class I, Groups B, C and D; Class II, Groups E, F and G; Class III. Cat. Nos. B, C, E or F, with or without prefix Q; followed by 120, 121, 122, 820 or 822; may be followed by E or P; followed by two to five character/digit alphanumeric code; followed by four digit numeric code; may be followed by four to six character/digit alphanumeric code; or may be followed by five character/digit alphanumeric customer specification code. Enclosure Type 4X.

See "NOMENCLATURE" for complete type-model designation breakdown.

NOMENCLATURE:

Q	F	120	P	13611	3000	W10015	12345
I	II	III	IV	V	VI	VII	VIII

I. End-User Destination Indicator

None- Domestic / International

Q - Domestic / International, Internal Reference Code Only

II. Device Calibration

None- Remote temperature sensor with temperature setting adjustment and temperature indication in a separate enclosure from the explosion-proof enclosure containing the snap-switch and associated wiring.

B - Calibrated Local Temperature Sensor

C - Uncalibrated Local Temperature Sensor

E - Calibrated Remote Temperature Sensor

F - Uncalibrated Remote Temperature Sensor

III. Series and Type Designation

120 - Single Snap Switch With Internal Adjustment

121 - Single Snap Switch With External Adjustment

122 - Two Snap Switches With External Adjustment

820 - Single Snap Switch With External Temperature Indicator


822 - Two Snap Switches With External Temperature Indicator

IV. Type Designation

None- Local or Remote Temperature Sensing

E - External Temperature Indicator

P - Common Adjustment



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V. Temperature Sensor Designation

Two to five character/digit alphanumeric code indicating one of the temperature sensor models shown in Table I under "ASSEMBLY AND CONSTRUCTION DETAILS"

VI. Internal Snap Switch Designation

Four digit numeric code indicating one of the Internal Snap Switch models shown in the relevant Certification Drawing

VII. Miscellaneous Options


Four to six character/digit alphanumeric code not affecting electrical ratings or temperature ratings of the device

None - No option(s) employed
M430 - Cover lock option
M440 - Cover chain option
M450 - Breather-Drain option,

W Series - Followed by 097, 098, 099, or 100, followed by a number 1 through 15. Denotes separable well option.

VIII. Customer Specification Number

Five character/digit alphanumeric code indicating temperature range and miscellaneous options; equivalent to a customer specification code



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