

Certificate of Compliance

Certificate: 70059556 (266115) **Master Contract:** 266115

Project: 70077115 **Date Issued:** 2017-01-25

Issued to: Tri-Tronics Company, Incorporated

7705 Cheri Crt. P.O. Box 25135

Tampa, Florida 33634-2419

USA

Attention: Scott Fritz

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Rowell

Issued by: Manipula

Rowell Manipula

CSA B44.1/ASME A17.5

PRODUCTS

CLASS - C241102 - ELEVATOR EQUIPMENT-Enclosed Elevator-and Escalator Electrical Equipment

CLASS - C241182 - ELEVATOR EQUIPMENT-Enclosed Elevator Electrical-Equipment-Certified to U.S. Standards

Certified To U.S. Standards

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.

Light curtain control system for use with elevator doors, model PSC-UR, may be followed by suffix N. Rated as follows:

Input ratings: 20V-265V AC/DC, single phase, 50/60Hz,

Output contact ratings: 10A at 250V ac/8A at 28V dc (Main/Nudge), single phase, 50/60Hz

Output to Detectors: 100mA at 24V dc

Detectors for use with elevator light curtain control system, models RA-R, and LA-R, rated 100mA Max at 11-30V dc.

Note: Connection cord with length exceeding 2 meters shall be protected in a raceway.

DQD 507 Rev. 2012-05-22 Page 1



Certificate: 70059556 **Master Contract:** 266115 **Project:** 70077115 **Date Issued:** 2017-01-25

APPLICABLE REQUIREMENTS

CSA B44.1/ASME A17.5 - Elevator and Escalator Electrical Equipment CSA C22.2 No. 107.1-01* General Use Power Supplies *Used as a guide



Supplement to Certificate of Compliance

Certificate: 70059556 (266115) **Master Contract:** 266115

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70077115	2017-01-25	Update to the report to expand the detector voltage ratings to 11 to 30Vdc.
70059556	2016-04-28	Original certification of Elevator door light curtain control system, model PSC-UR, and detectors models, RA-R and LA-R.