



## Certification Record

CUSTOMER	CLASS	FILE
Alutron Modules Inc. 420 Industrial Pky S, Aurora ON L4G 3V7 Canada	<a href="#">3211-07</a> INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus	066153_0_000
<b>Refer to Class Description for program details</b>		

- Series 1XXX, 2XXX, 3XXX, 4XXX, 5XXX, 6XXX, 7XXX, 9XXX, AXXX, EXXX and GXXX, with suffixes power modules intended to control either resistive or inductive loads. Max rating 30A at 250V ac or 1/2 hp at 120V ac. The devices consist of a printed circuit board, with optional mounting base.

### Notes:

1. The series number suffix (XXX) is replaced by 3 figures indicating component variations.
  2. The model number is composed of the above series number with additional suffixes (letters and/or numerals) indicating mechanical variations.
  3. Certified for use as components only of other Certified equipment.
- Models EDM-5C, EDM-6C, EDM-7C, EDM-8C and EDM-9C, enclosed appliance cord connected control modules, rated at 15A, 120V, 60Hz. The housing is of a metal construction.
  - Model EDM-5P, enclosed plug-in appliance control module, rated 15A, 120V, 60Hz. The housing is of an aluminum extrusion construction measuring approx 70mm wide by 50mm deep by 90mm long.
  - Solid state circuit protector module, Models GL8 and GL12, open type, pcb mounted, rated 2A, 120V ac, 60Hz.
  - Control module, open type, Model CM26 or CM31, rated 15A, 120V ac.
  - Control module, open type, Model CM33, input 120/240V ac, 60 Hz, output 15A, 240V ac, 60 Hz.
  - Control module, open type GL29 with suffix input 120/240V ac, 60Hz, output 15A, 120/240V ac.
  - Control module, open type GL24 with suffix, input 120V ac, 60Hz, output, 120V ac, 15A dual load.
  - Model CM71 with suffixes, open type, power modules intended to control either resistive or inductive loads to a max of 4A at 120 / 240V ac 60 Hz. The device consists of a PCB with an aluminum heat sink mounted on the PCB. The module is an open component to be built into a separate end use device.
  - Models EDM-100-CRD, EDM-100-CON, enclosed appliance control module, rated 15A, 100 to 240V ac 50/60Hz (Total). The housing is of metal construction measuring a minimum of 200 mm wide by 75 mm deep by 250 mm long.

### Note:

1. This device has not been evaluated as suitable for use for motor overload. This must be

investigated in the end use application.

2. Open type devices are Certified only as components for use in other Certified equipment where the suitability of the combination is to be determined by CSA International.

/gd

---

Copyright © 2009 CSA International. All rights reserved.