

Installation Sheet

RDA-CKM Dual Choke Module

The RDA-CKM Dual Choke Module is used for debuzzing, lamp noise reduction, and to correct minor common neutral interactions. This unit consists of dual 350 μS rise time chokes. It occupies only one enclosure space and is useful with the RDD-DM series of integrated dimmer modules. The module's 120 and 240-277 VAC ratings are UL and C-UL approved.

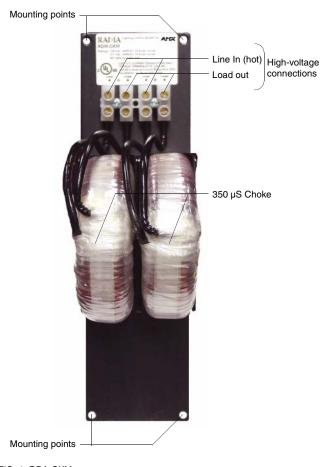


FIG. 1 RDA-CKM

RDA-CKM UL and C-UL Ratings:

Input:

- 120 VAC, 50/60 Hz, 2400 W
- 240-277 VAC, 50/60 Hz, 2400 W

Specifications:

- Dimensions (HW): 10.0" x 2.75" (254.00 mm x 69.85 mm)
- Use wires rated at 75°C (167°F)
- Torque terminals to 7 in-lbs (0.8 N/M)
- Max. wire size: 10 AWG (4 mm²)
- Wire stripping length: 0.28" (7 mm)
- Weight: 6.5 lbs (2.95 kg)
- BTU/hr: 300

Suggested Loads:

- Incandescent
- Low-voltage
- Neon, cold-cathode

Caution Pre-Installation Notes:

- All Class 1 wiring must be connected to proper terminals.
- All control wiring must be connected to proper terminals.
- Disconnect power while installing or connecting the unit.
- Keep top and bottom air vents clear at all times.
- Test loads for shorts before connecting.
- Use low-voltage wires with a 300 volt rating or greater.
- Use field-installed copper conductors.
- Run all low-voltage and control wires away from heat producing parts of the dimmer.
- Each dimming circuit must have a separate neutral connection.
- All electrical ratings are for continuous duty.
- For indoor use only.
- AC lighting loads only.

Lighting Application Drawings

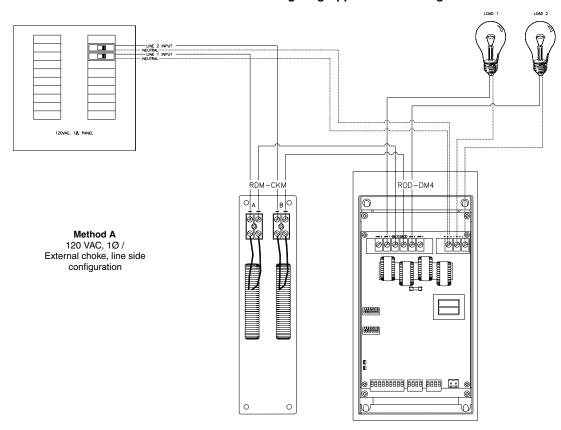


FIG. 2 Method A



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