



The company named below has been authorized by Canadian Standards Association to represent the products listed in this record as "CSA Certified" or "CSA Accepted", as applicable, and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

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CLASS 3211 03 (Re-examination Service)

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SEE ALSO SATELLITE FACTORY FILE LR 107101

92374

INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Auxiliary Devices

- Switch units, Series AL, AL-P and AB, open type with suffixes, rated:
Model Nos AL8, AL8-P or AB8, AL1, AL1-P or AB1:

	Res.	Gen.
125V ac	1A	0.7A
110V dc	0.2A	0.1A
30V dc	1A	0.7A

Model Nos AL2, AL2-P or AB2, AL6, AL6-P, AB6 or AS6:

	Res.	Gen.
250V ac	0.5A	0.5A
125V ac	1A	0.7A
110V dc	0.2A	0.1A
30V dc	1A	0.7A

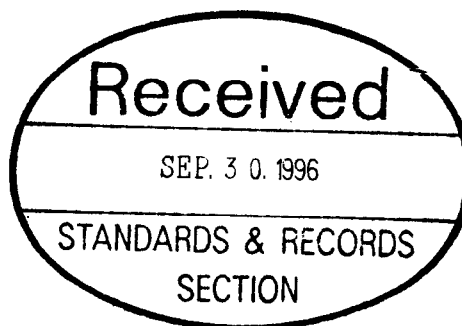
- Transformer, AL-TD Series, for use with AL and AL-P Series, input: 100 to 240V ac, 50/60Hz, 1.6VA max; output: 6V max.

- Series MA (with suffixes) switch units, open type, rated as follows:
MA2L, MA3L, MA2B and MA3B Series, contact ratings: (gold overlaid) 125V ac, 0.1A res.; 30V dc, 0.1A, res.; (silver clad) 125V ac, 3A res.; 250V ac, 2A res.; 125V ac, 2A general; 250V ac, 1.5A general; 30V dc, 2A res.; 30V dc, 2A res.; 30V dc, 1A general; 125V dc, 0.4A res.; or 125V dc, 0.2A general. Lamp ratings (MA2L, MA3L Series): 5, 6, 12, 24 and 28V dc LED. MA2P and MA3P Series: Lamp ratings 5, 6, 12, 24 and 28V dc LED.

Notes:

1. Open type devices are Certified as components for use only in other Certified equipment where the suitability of the combination is determined by the Canadian Standards Association.
2. These devices are Certified for use in circuits where the power is limited

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CLASS 3211 03 (Re-examination Service)

PAGE 2

by a transformer, rectifier, voltage divider, or a similar device (overload devices and fuses are excluded), and where the short circuit limit between conductors or between conductors and ground is 1500VA or less, and where a fire hazard will not result from a short circuit.

- Contact units, Types HW-CB, HW-FB, HW-CL and HW-FL, may be followed by suffixes, contact rated A600, lamp input rated 6 to 120 V ac/dc, 1 W or transformer input rated 100 to 480 V, 50/60 Hz, or 100 to 240 V, 50/60 Hz for transformer HW-T, for assembling with operator units, Type HW with suffixes, with/without lamp to form illuminated or non-illuminated switches, consisting of Contact Blocks, Types HW-C10, -C01, -C10R, -C01R, -F10, -F01, -F10R, -F01R, -G10, -G01, -G10R and -G01R, and/or transformers, Types TW and TW-S, HW-L and HW-T or direct adaptors, Types TW-DA1, TW-DA1F, HW-DA1, HW-DA1F and HW-GA1 and connecting units, Types HW-CB1C and -CB2C and -CBL and/or lamp.

Notes:

1. Open type devices are certified as components for use only in other certified equipment where the suitability of the combination is determined by the Canadian Standards Association.
2. HW series may be assembled by customer, as such, contact block(s), transformer (or direct adapter), connecting unit, operator unit and lamp may be shipped separately.

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