



# Certificate of Compliance

Certificate Number: LR 35579-237

Revision: LR 35579-454

Date Issued: June 14, 1999

Issued To: TAKAMISAWA ELECTRIC CO., LTD.  
No. 3-5, Higashi Gotanda 2-chome  
Shinagawa-ku, Tokyo 141  
Japan

*The products listed below are eligible to bear the CSA Mark.*

Issued By: Brij P. Aggarwal, P. Eng.  
Vancouver, BC Canada

Signature

CLASS

3211 04 - INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Magnetic

PRODUCTS

Relays, Type JS with suffixes, open type, spdt and/or spst, coils 3 to 60V dc, contact rated as follows:

Type	24V dc	30V dc	125V ac	250V ac	Pilot duty
JS () - (K),	8A*	10A	1/4hp#, 1/3hp	8A res. *,	C150, Q300
JS ()M- (K) (T),				10A res.,	B300
JS ()E- (K),				1/4hp#, 1/2hp	
JS ()ME- (K) (T)					
JS ()N- (K)	8A*	10A	1/4hp#, 1/3hp	8A res. *(NO), C150, Q300,	
JS ()MN- (K) (T),				8A res. +(NC), B300	
				10A res.,	
				1/4hp#, 1/2hp	

JR-89680

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Notes:

1. Open type devices are Certified as components for use only in other Certified equipment where the suitability of the combination is to be determined by the Canadian Standards Association.
2. Suffixes may be added to above Type designation to denote electrical and mechanical variations. An alphabetical letter in parenthesis may or may not be used in the model designations.
3. Characters\*, + and # indicate electrical rating have been endurance tested for 100,000, 50,000 and 30,000 operations respectively.

APPLICABLE REQUIREMENTS

CSA standard C22.2 No. 14-95 - Industrial Control Equipment