



Certificate of Compliance

SUBMITTER

Certificate Number: LR 12528-356

Revision: LR 12528-356

Date Issued: October 10, 1996

Issued To: KLOCKNER MOELLER
Elektrizitäts GmbH
Postfach 1880
Hein Moeller Strasse 7-11
D-5300 Bonn 1, Germany

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

Issued By: J. Pankowski, Eng.
Montreal, PQ, CANADA

Signature

PRODUCTS

CLASS 3211 03 - INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Auxiliary Devices

Thermal Overload Relays, for 600V ac, with automatic or hand reset, with non interchangeable thermal elements with ambient compensation, types Z00-..., rated from 0.1 up to 32A in 19 setting ratings.

Notes:

1. The relays have 1 NO and 1 NC contact code rated B300 R300 for opposite polarity and B600 for same polarity over 300V.
2. Type designations are completed with suffixes for max current setting.
3. The relays are intended for use with this submitter's certified contactors types DIL00 (A)M/..., DIL0 (A)M/... or for separate use.
4. The relays types Z00-1.2, Z00-2.3, Z00-3, Z00-4.2, Z00-5, Z00-8 and Z00-32 are for separate use only.



5. The settings ranges are as follows:

<u>Setting Range</u>	<u>Dial Settings</u>	<u>Trip Amps</u>
Z00-0.16	0.1	0.125
	0.12	0.15
	0.14	0.175
	0.16	0.2
Z00-0.24	0.16	0.2
	0.2	0.25
	0.24	0.3
Z00-0.4	0.24	0.3
	0.32	0.4
	0.4	0.5
Z00-0.6	0.4	0.5
	0.5	0.625
	0.6	0.75
Z00-1.0	0.6	0.75
	0.8	1.0
	1.0	1.25
Z00-1.2	0.8	1.0
	1.0	1.25
	1.2	1.5
Z00-1.6	1.0	1.25
	1.2	1.5
	1.4	1.75
	1.6	2.0
Z00-2.3	1.5	1.88
	1.9	2.38
	2.3	2.88
Z00-2.4	1.6	2.0
	2.0	2.5
	2.4	3.0
Z00-3	2.0	2.5
	2.5	3.13
	3.0	3.75
Z00-4	2.4	3.0
	2.8	3.5
	3.2	4.0
	3.6	4.5
Z00-4.2	4.0	5.0
	2.8	3.5
	3.5	4.38
Z00-5	4.2	5.25
	3.0	3.75
	4.0	5.0
	5.0	6.25



Page 3

<u>Setting Range</u>	<u>Dial Settings</u>	<u>Trip Amps</u>
Z00-6	4.0	5.0
	5.0	6.25
	6.0	7.5
Z00-8	5.5	6.88
	6.8	8.5
	8.0	10.0
Z00-10	6.0	7.5
	8.0	10.0
	10.0	12.5
Z00-16	10.0	12.5
	10.0	12.5
	12.0	15.0
	14.0	17.5
	16.0	20.0
Z00-24	16.0	20.0
	20.0	25.0
	24.0	30.0
Z00-32	22.0	27.5
	27.0	33.8
	32.0	40.0

Terminal Block Adaptor, types EZ00 and EZW, 32A, 600V ac, 3 ph for use with certified thermal overload relays types Z00-...

General Note: The devices are certified for use only in equipment where the suitability of the combination is to be determined by the CSA.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 14-M95 - Industrial Control Equipment