

## NLDX2.E117269 - Motor Controllers, Magnetic - Component

\*\*HISTORICAL\*\*

Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at <a href="https://www.ul.com/about/locations">https://www.ul.com/about/locations</a>.

## Motor Controllers, Magnetic - Component

See General Information for Motor Controllers, Magnetic - Component

HANKUK RELAY CO LTD E117269

150-55 Kajwa-Dong Seo-Ku Inchon, 404-250 REPUBLIC OF KOREA

#### Investigated to ANSI/UL 508

Magentic motor controllers, for use in industrial applications, open type Model(s) HR33-L1 03, HR33-L1 05, HR33-L1 06, HR33-L1 09, HR33-L1 12, HR33-L1 24, HR33-L1 48, HR33-L2 03, HR33-L2 05, HR33-L2 06, HR33-L2 09, HR33-L2 12, HR33-L2 24, HR33-L2 48, HR34-L1 03, HR34-L1 05, HR34-L1 06, HR34-L1 09, HR34-L1 12, HR34-L1 24, HR34-L1 48, HR34-L2 03, HR34-L2 05, HR34-L2 06, HR34-L2 09, HR34-L2 12, HR34-L2 24, HR34-L2 48

Open type, Industrial, Switches Model(s) HR32A series Followed by ?L1 or L2, Followed by 5 through 24, followed by Blank or 1

Marking: Company name and model designation.

Last Updated on 2019-02-21

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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# NLDX8.E117269 - Motor Controllers, Magnetic Certified for Canada - Component

\*\*HISTORICAL\*\*

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## Motor Controllers, Magnetic Certified for Canada - Component

See General Information for Motor Controllers, Magnetic Certified for Canada - Component

HANKUK RELAY CO LTD E117269

150-55 Kajwa-Dong Seo-Ku Inchon, 404-250 REPUBLIC OF KOREA

#### Investigated to CAN/CSA C22.2 No. 14-13

Magentic motor controllers, for use in industrial applications, open type Model(s) HR33-L1 03, HR33-L1 05, HR33-L1 06, HR33-L1 09, HR33-L1 12, HR33-L1 24, HR33-L1 48, HR33-L2 03, HR33-L2 05, HR33-L2 06, HR33-L2 09, HR33-L2 12, HR33-L2 24, HR33-L2 48, HR34-L1 03, HR34-L1 05, HR34-L1 06, HR34-L1 09, HR34-L1 12, HR34-L1 24, HR34-L1 48, HR34-L2 03, HR34-L2 05, HR34-L2 06, HR34-L2 09, HR34-L2 12, HR34-L2 24, HR34-L2 48

Open type, Industrial, Switches Model(s) HR32A series Followed by ?L1 or L2, Followed by 5 through 24, followed by Blank or 1

Marking: Company name, model designation and the Recognized Component Mark for Canada,



Last Updated on 2019-02-21

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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## VERIFICATION OF COMPLIANCE

With EU Electromagnetic Compatibility Directive 2014/30/EU Low Voltage Directive 2014/35/EU

Certificate Holder: HANKUK RELAY CO., LTD.

Address: 8,77beon-gil, Gajeong-ro, Seo-Gu, Incheon, S.Korea

Product Description : Latching Relay

Type and Model: HR32A-L1 XY; HR32A-L2 XY; HR32B-L1 XY; HR32B-L2 XY; HR32A-L2 12;

(X=05,09,12,24/Y=Blank(3.5mm),-1(5.0mm))

Parameters: 20A 250VAC

Technical Construction File: HO-15/LVD-817, HO-15/EMC-818.

Referenced No./Rev

Applicable Standard : EN 61000-6-1:2007; EN 61000-6-3:2007/A1:2011; EN 60255-5:2001

Date Of Issuance : Nov. 24, 2015

#### **Conclusion of Assessment:**

We Hereby Confirm That The Technical Construction File And Manufacturing, Inspection And Testing Processes For Above Mentioned Equipment Comply With The Essential Safety Requirements Of EU Electromagnetic Compatibility Directive 2014/30/EU & Low Voltage Directive 2014/35/EU Applied Codes And Standards.

Remarks: This Certificate Is Only Valid For The Equipment And Configuration Described, And In Conjunction With The Test Data Detailed Above.

**Authorized Signatory:** 

Name: Dennis.Smith

**Position: Operations Manager** 



