

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E94269  
**Report Reference** E94269-20000329  
**Issue Date** 2021-JUNE-11

**Issued to:** HANKUK RELAY CO LTD  
152-1 Kajwa-Dong  
Seo-Ku  
Inchon, 404-250 Republic of Korea

**This certificate confirms that representative samples of** SWITCHES, INDUSTRIAL CONTROL - COMPONENT  
See Addendum Page

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**Standard(s) for Safety:** UL 508 and CAN/CSA C22.2 No. 14-18, CAN/CSA C22.2 No. 14-13, CSA C22.2 NO. 14-10 and CAN/CSA C22.2 No. 14-18 - -Standard for Industrial Control Equipment.

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program  
UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## Relays

HR-CR6 DC05V ,HR-CR6 DC12V ,HR-CR6 DC24V ,HR-CR6P DC05V ,HR-CR6P DC12V ,HR-CR6P DC24V , , ,HR703FDC03V ,HR703FDC05V ,HR703FDC06V ,HR703FDC09V ,HR703FDC12V ,HR703FDC24V ,HR703FDC48V , ,HR702NHDC03V ,HR702NHDC05V ,HR702NHDC06V ,HR702NHDC09V ,HR702NHDC12V ,HR702NHDC24V ,HR702NHDC48V ,HR703HDC03V ,HR703HDC05V ,HR703HDC06V ,HR703HDC09V ,HR703HDC12V ,HR703HDC24V ,HR703HDC48V ,HR91A03 ,HR91A05 ,HR91A06 ,HR91A09 ,HR91A12 ,HR91A24 ,HR91C03 ,HR91C05 ,HR91C06 ,HR91C09 ,HR91C12 ,HR91C24 ,HR96A 03 ,HR96A 05 ,HR96A 06 ,HR96A 09 ,HR96A 12 ,HR96A 18 ,HR96A 24 , , ,HR96C 03 ,HR96C 05 ,HR96C 06 ,HR96C 09 ,HR96C 12 ,HR96C 18 ,HR96C 24 ,HR96A 05H ,HR96A 06H ,HR96A 09H ,HR96A 12H ,HR96A 18H ,HR96A 24H ,HR96C 05H ,HR96C 06H ,HR96C 09H ,HR96C 12H ,HR96C 18H ,HR96C 24H ,HR80A DC03H ,HR80A DC05H ,HR80A DC06H ,HR80A DC09H ,HR80A DC12H ,HR80A DC24H ,HR80A DC48H ,HR-CR3B13DC05 ,HR-CR3B13DC06 ,HR-CR3B13DC09 ,HR-CR3B13DC12 ,HR-CR3B13DC18 ,HR-CR3B13DC24 ,HR-CR3B13DC48 ,HR-CR3B11DC05 , , ,HR-CR3B11DC06 ,HR-CR3B11DC09 ,HR-CR3B11DC12 ,HR-CR3B11DC18 ,HR-CR3B11DC24 ,HR-CR3B11DC48 ,HR-CR3B13DC05K ,HR-CR3B13DC06K ,HR-CR3B13DC09K ,HR-CR3B13DC12K ,HR-CR3B13DC18K ,HR-CR3B13DC24K ,HR-CR3B13DC48K ,HR-CR3B11DC05K ,HR-CR3B11DC06K ,HR-CR3B11DC09K ,HR-CR3B11DC12K ,HR-CR3B11DC18K ,HR-CR3B11DC24K ,HR-CR3B11DC48K ,HR-CR3B23DC05 ,HR-CR3B23DC06 ,HR-CR3B23DC09 ,HR-CR3B23DC12 ,HR-CR3B23DC18 ,HR-CR3B23DC24 ,HR-CR3B23DC48 ,HR-CR3B21DC05 ,HR-CR3B21DC06 ,HR-CR3B21DC09 ,HR-CR3B21DC12 ,HR-CR3B21DC18 ,HR-CR3B21DC24 ,HR-CR3B21DC48 , , ,HR93F DC03 ,HR93F DC05 ,HR93F DC06 ,HR93F DC09 ,HR93F DC12 ,HR93F DC24 ,HR93F DC03H ,HR93F DC05H ,HR93F DC06H ,HR93F DC09H ,HR93F DC12H ,HR93F DC24H ,HR93 DC03 ,HR93 DC05 ,HR93 DC06 ,HR93 DC09 ,HR93 DC12 ,HR93 DC24 ,HR93 DC03H ,HR93 DC05H ,HR93 DC06H ,HR93 DC09H ,HR93 DC12H ,HR93 DC24H , ,HR90 DC03-H ,HR90 DC05-H ,HR90 DC06-H ,HR90 DC09-H ,HR90 DC12-H ,HR90 DC24-H ,HR90 DC48-H , , ,HR90 DC03-U ,HR90 DC05-U ,HR90 DC06-U ,HR90 DC09-U ,HR90 DC12-U ,HR90 DC24-U ,HR90 DC48-U ,HR90 DC03 ,HR90 DC05 ,HR90 DC06 ,HR90 DC09 ,HR90 DC12 ,HR90 DC24 ,HR90 DC48 ,HR90 DC03-V ,HR90 DC05-V ,HR90 DC06-V ,HR90 DC09-V ,HR90 DC12-V ,HR90 DC24-V ,HR90 DC48-V , ,HR-CR7DC03 ,HR-CR7DC05 ,HR-CR7DC06 ,HR-CR7DC09 ,HR-CR7DC12 ,HR-CR7DC24 ,HR-CR7DC48 ,HR-CR3A13DC03 ,HR-CR3A13DC05 , ,HR-CR3A13DC06 ,HR-CR3A13DC09 ,HR-CR3A13DC12 ,HR-CR3A13DC24 ,HR-CR3A13DC48 ,HR-CR3A11DC03 ,HR-CR3A11DC05 ,HR-CR3A11DC06 ,HR-CR3A11DC09 ,HR-CR3A11DC12 ,HR-CR3A11DC24 ,HR-CR3A11DC48 ,HR-CR3A13DC05H ,HR-CR3A13DC06H ,HR-CR3A13DC09H ,HR-CR3A13DC12H ,HR-CR3A13DC24H ,HR-CR3A13DC48H ,HR-CR3A11DC03H ,HR-CR3A11DC05H ,HR-CR3A11DC06H ,HR-CR3A11DC09H ,HR-CR3A11DC12H ,HR-CR3A11DC24H ,HR-CR3A11DC48H , ,HR-CR3A21DC03 ,HR-CR3A21DC05 ,HR-CR3A21DC06 ,HR-CR3A21DC09 ,HR-CR3A21DC12 , , ,HR-CR3A21DC24 ,HR-CR3A21DC48 ,HR-CR3A23DC03 ,HR-CR3A23DC05 ,HR-CR3A23DC06 ,HR-CR3A23DC09 ,HR-CR3A23DC12 ,HR-CR3A23DC24 ,HR-CR3A21DC03H ,HR-CR3A21DC05H ,HR-CR3A21DC06H ,HR-CR3A21DC09H ,HR-



Bruce Mahrenholz, Director North American Certification Program

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CR3A21DC12H ,HR-CR3A21DC24H ,HR-CR3A21DC48H ,HR-CR3A23DC03H ,HR-CR3A23DC05H ,HR-CR3A23DC06H ,HR-CR3A23DC09H ,HR-CR3A23DC12H ,HR-CR3A23DC24H ,HR-CR3A23DC48H ,HR-CR3A11DC03K ,HR-CR3A11DC05K ,HR-CR3A11DC06K ,HR-CR3A11DC09K ,HR-CR3A11DC12K ,HR-CR3A11DC24K ,HR-CR3A11DC48K ,HR-CR3A13DC03K ,HR-CR3A13DC05K ,HR-CR3A13DC06K ,HR-CR3A13DC09K , ,HR-CR3A13DC12K ,HR-CR3A13DC24K ,HR-CR3A13DC48K ,HR-CR3A11DC03KH ,HR-CR3A11DC05KH ,HR-CR3A11DC06KH ,HR-CR3A11DC09KH ,HR-CR3A11DC12KH ,HR-CR3A11DC24KH ,HR-CR3A11DC48KH ,HR-CR3A13DC03KH ,HR-CR3A13DC05KH ,HR-CR3A13DC06KH ,HR-CR3A13DC09KH ,HR-CR3A13DC12KH ,HR-CR3A13DC24KH ,HR-CR3A13DC48KH , ,HR702HH DC03V ,HR702HH DC05V ,HR702HH DC06V ,HR702HH DC09V ,HR702HH DC12V ,HR702HH DC24V ,HR702HH DC48V , ,HR80A DC03HT ,HR80A DC05HT ,HR80A DC06HT ,HR80A DC09HT ,HR80A DC12HT ,HR80A DC24HT ,HR80A DC48HT , ,HR85AKSW DC012 ,HR85AKSW DC024 ,HR85AKS DC012 ,HR85AKS DC024 ,HR85CKSW DC012 ,HR85CKSW DC024 ,HR85CKS DC012 ,HR85CKS DC024 .

## Industrial Control Switches

HRCR3N23DC03H ,HRCR3N23DC05H ,HRCR3N23DC06H ,HRCR3N23DC09H ,HRCR3N23DC12H , HRCR3N23DC24H ,HRCR3N23DC48H , ,HR92 DC03H ,HR92 DC05H ,HR92 DC06H ,HR92 DC09H ,HR92 DC12H ,HR92 DC24H , ,HR85AKSW DC005 ,HR85AKS DC005 ,HR85CKSW DC005 ,HR85CKS DC005 ,HR85ATSW DC005 ,HR85ATSW DC012 ,HR85ATSW DC024 ,HR85ATS DC005 ,HR85ATS DC012 ,HR85ATS DC024 ,HR85CTSW DC005 ,HR85CTSW DC012 ,HR85CTSW DC024 ,HR85CTS DC005 ,HR85CTS DC012 ,HR85CTS DC024 , .



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