

# *Certificate*



for European Product Safety

Reference No. **17013**

## Relay

<i>Type designation</i>	HL3-*-*
<i>Certificate holder</i>	<b>Handouk Electronics Co., Ltd. Namkwang Centlex Room 412 440-4 Cheongcheon-dong Bupyeong-gu, Incheon 403-858 REPUBLIC OF KOREA</b>
<i>The product complies with the standard(s)</i>	EN 61058-1:2002 and A2 EN 61095:2009 in applicable parts
<i>Date of expiry</i>	3 June 2021
<i>EU Directive information</i>	According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

*Certification Body* Intertek Semko AB, Product Certification *Place* Kista - Stockholm

# *Certificate*



for European Product Safety

*Reference No.*

## Relay

*Type designation*

HL3-\*-\*

*Certificate holder*

**Handouk Electronics Co., Ltd.  
Namkwang Centlex Room 412  
440-4 Cheongcheon-dong  
Bupyeong-gu, Incheon 403-858  
REPUBLIC OF KOREA**

*The product complies with  
the standard(s)*

EN 61058-1:2002 and A2  
EN 61095:2009 in applicable parts

*Date of expiry*

3 June 2021

*EU Directive information*

According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

*Certification Body*

Intertek Semko AB, Product Certification

*Place*


Kista - Stockholm



## Intertek Appendix

Reference No.

### Technical data

Type designation	HL3-* -***
Rated Voltage (V)	250
Rated Current (A)	5/40 or 3/100
Type of circuit	1.2
Number of cycles	1E4
Ambient temperature	Maximum 55
PTI (V)	175
Impulse voltage(V)	2500
Level	3
Material group	IIIa
Pollution degree	2
Trade mark	
Rated insulation voltage $U_i$ (V)	2500
Rated control circuit voltage $U_c$ (V)	3 – 48
Nature for control circuit voltage $U_c$	DC
Control circuit suitable for SELV	Yes
Class of insulation for coils (IEC/EN 60085)	E
Type of terminals	PCB