



Product Service

Attestation of Conformity

No. N8A 064308 0039 Rev. 00

Holder of Certificate: **WOONYOUNG CO., LTD.**

2122-20, Cheonan-daero, Seonghwan-eup, Seobuk-gu
Cheonan-si, Chungcheongnam-do, 31022
REPUBLIC OF KOREA

Product: **Electric Relays
(Solid State Relays)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance.
It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: CPSA01147420

Date, 2020-03-19

(Harry Kwon)

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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Model(s):

WYFM3H3C150Z4, WYFM3H3C100Z4, WYFM3H3C80Z4,
WYFM3H3C60Z4, WSDA3-4150Z, WSDA3-4100Z,
WSDA3-4080Z, WSDA3-4060Z

*Remark: For Further model detail information please see technical data.

Parameters:

Rated control circuit voltage U_c (V):	440 VAC
Rated operational current I_e (A):	150 A(WYFM3H3C150Z4, WSDA3-4150Z), 100 A(WYFM3H3C100Z4, WSDA3-4100Z), 80 A(WYFM3H3C80Z4, WSDA3-4080Z), 60 A(WYFM3H3C60Z4, WSDA3-4060Z)
Rated control circuit voltage U_c (V):	4-32 VDC, 14 mA
Rated Output Frequency:	50/60 Hz
Load Category:	LC A
Protection Class:	I
Temperature:	0 to 40 °C
Rated impulse withstand voltage:	4 kV(control circuit and output circuit) 2.5 kV(control circuit, output circuit and case)

*Remark: When installing/inserting the equipment all requirements of the mentioned test standard must be fulfilled.

Tested according to:

EN 62314:2006

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