



EU Declaration of Conformity

We : Hyundai Electric & Energy Systems Co., Ltd.
75, Yulgok-ro, Jongno-gu, Seoul

hereby declare that the products

Product : Miniature Circuit Breaker
Models : HGD63E/S/M/P, HGD100S, HGD32NS

Product : Miniature Switch Disconnecter
Models : HSD100S

Product : Residual Current Circuit Breaker
Models : HRC63S, HRC100S

Product : Residual current Circuit Breaker with Overcurrent protection
Models : HRO63S/M/P, HRO40L/T/HT, HRO40M/P/ML/PL

through their design and construction meet the requirements of the European Directives and applicable standards :

Directives : Low Voltage Directive 2014 / 35 / EU
EMC Directive 2014 / 30 / EU

Standards : EN60898-1:2003, EN60898-1:2003/A1:2004, EN60898-1:2003/A11:2005,
EN60898-1:2003/A12:2008, EN60898-1:2003/A13:2012, IEC60898-1:2015
EN60947-3:2009, EN60947-3:2009/A1:2012, EN60947-3:2009/A2:2015,
IEC60947-3:2008, A1:2012, A2:2015
EN61008-1:2012, EN61008-1:2012/A12:2017, EN61008-1:2012/A1:2014,
IEC61008-1:2010, A1:2012, A2:2013
EN61009-1:2010, EN61009-1:2010/AMD1:2012, EN61009-1:2010/AMD2:
2013, IEC61009-2-2:1991

when subject to correct installation, maintenance and use conforming to their intended purpose, according to applicable regulations and standards in the country where they are installed, to the supplier's instructions and to accepted rules of the art.

The CE mark on the product(s) and/or its(their) packaging signifies that Hyundai Electric holds the reference technical file(s) available to the European authorities

CE marking application year : 2015

Signature :

Tae Kyung, Kim
Head of QM Dep't
Nov. 19, 2018

Signature :

Chun O, Jang
Head of LCB Development Dep't.
Nov. 19, 2018