



China

CERTIFICATE

No. Z1GCN 115933 0009 Rev. 01

Holder of Certificate:

Primoflo (Shanghai) Co., Ltd.

Building 5, No. 108, Shuya Road, Songjiang District

201600 Shanghai

PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

Valve

Solenoid Valve

Evaluated according to:

IEC 61508-1:2010

IEC 61508-2:2010

Certification Rule:

GCN_CCB_GR_030CS

Certification Type:

Design Assessment + Inspection + Factory inspection + Surveillance

It is certified that the product meets the requirements of certification rule and relevant normative documents. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Report no.:

7482568242-001

Valid until:

2028-03-09

Date,

2025-11-10

(Lei Zhang)



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Manufacturer: Primoflo (Shanghai) Co., Ltd.
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Production Facility(ies): Primoflo (Shanghai) Co., Ltd.
 Building 5, No. 108, Shuya Road, Songjiang District, 201600 Shanghai,
 PEOPLE'S REPUBLIC OF CHINA

Brand Name: PRIMOFLO
Model(s): 086 Series, 087 Series Solenoid Valve

Parameters:
 System type: Type A
 Size (Class): 1/4", 1/2", 3/8"/2.0bar~10bar
 Systematic Capability: SC3
 Safety Function Definition:
 SIF: "Move to designed position within the demand safety time when de-energized or energized"
 Max SIL: SIL3