



liftinstituut

SINCE 1933

TYPE EXAMINATION CERTIFICATE FOR LIFTCOMPONENTS

Issued by Liftinstituut B.V.

Certificate no. : NL14-400-1002-192-01 Revision no.: 2
Description of the product : Safety contact for door locking device
Trademark : EMAS
Type no. : Z 71
Name and address of the manufacturer : EMAS Elektrotechnik Makina San. Ve Tic. A.Ş.
Ikitelli OSB mah. Atatürk Bulvarı I.O.S.B. Sitesi No:5A
Istanbul, Turkey
Name and address of the certificate holder : EMAS Elektrotechnik Makina San. Ve Tic. A.Ş.
Ikitelli OSB mah. Atatürk Bulvarı I.O.S.B. Sitesi No:5A
Istanbul, Turkey
Certificate issued on the following requirements : -
Certificate based on the following standard : Parts of : EN 81-20:2020, EN 81-50:2020,
EN 81-1/2:1998+A3:2009, EN IEC 60947-1:2007 + A1:2011,
EN IEC 60947-5-1:2004+A1:2009
Test laboratory : Liftinstituut B.V., Amsterdam, The Netherlands
Date and number of the laboratory report : 07-07-2014, Report belonging to the type-examination certificate
No: NL14-400-1002-192-01 rev.2
Date of type examination : December 2022
Additional document with this certificate : Report belonging to the type examination certificate
no.: NL14-400-1002-192-01 rev.2
Additional remarks : U_e : 230 VAC
 I_e : 2.0 A
Utilization Category: AC-15
 U_i : 500 V
 U_{imp} : 4 kV
 I_{th} : 6.0 A
Furthermore see chapter 5 of the report belonging to this type
examination certificate.
Conclusion : The product meets the standards referred to in this certificate
taking into account any additional remarks mentioned above.

Amsterdam

Date : 16-12-2022
Valid until : 16-12-2027

ing A.J. van Ommen
International Business
Manager

Certification decision by
P.J. Schaareman
Product Manager C&S