



TYPE APPROVAL CERTIFICATE
No. ELE130118XG

This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	ELECTROMAGNETIC DOOR HOLDERS
<i>Type</i>	GP; 711; 712; 720; 721
<i>Applicant</i>	ELOMEK Försäljnings AB Kvarnhagsgatan 4 16554 Hässelby SWEDEN
<i>Manufacturer</i>	ELOMEK Försäljnings AB
<i>Place of manufacture</i>	Kvarnhagsgatan 4 16554 Hässelby SWEDEN
<i>Reference standards</i>	Rules for the Classification of Ships - Part C - Machinery, Systems and fire protection.

Issued in **HAMBURG** on **May 17, 2018**. *This Certificate is valid until* **May 16, 2023**

RINA Services S.p.A.
Giuseppe Russo

This certificate consists of this page and 1 enclosure



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GP

711

712

720

721.

Product description:

The GP; 711; 712; 720; 721 series are electromagnetic door holders consists of an electromagnet with steady current and an armature.

Type:	Art.no:	Hold power	Voltage	Power	Current	Armature type.	Console type:
711	7110012	550N	12V DC	0,8W	55mA	718 or AG	407,408
712	7120012	550N	12V DC	0,8W	55mA	718 or AG	
GP	7130012	550N	12V DC	0,8W	55mA	718 or AG	
GPT	7150012	550N	12V DC	0,8W	55mA	718 or AG	
710	7102024	650N	24V DC	1W	40mA	718 or AG	407,408
711	7110024	650N	24V DC	1W	40mA	718 or AG	407,408
712	7120024	650N	24V DC	1W	40mA	718 or AG	
GP	7130024	650N	24V DC	1W	40mA	718 or AG	
GPM	7140024	650N	24V DC	1W	40mA	718 or AG	
GPT	7150024	650N	24V DC	1W	40mA	718 or AG	
720	8130024	1300N	24V DC	1,5W	65mA	719 or 722	
720M	8140024	1300N	24V DC	1,5W	65mA	719 or 722	
720T	8150024	1300N	24V DC	1,5W	65mA	719 or 722	
721	9130024	2000N	24V DC	4W	160mA	719 or 722	
721M	9140024	2000N	24V DC	4W	160mA	719 or 722	
721T	9150024	2000N	24V DC	4W	160mA	719 or 722	

Documents:

- Technical specification ELOMEC stamped by RINA on 12 January 2007.
- DNV Document no. F-16160 dated 2000/01/04.
- LR Document TAD/40896/99/AEM/O-17596 dated 17 November 1999.

Remarks:

Components for electric plants to be used according to the instructions given by the manufacturer.

This certificate replaces the previous certificate ELE064813XG.

HAMBURG May 17, 2018



A handwritten signature in blue ink, appearing to be 'p. Rina', is written over the RINA logo.