



TYPE APPROVAL CERTIFICATE

Polish Register of Shipping certifies that the undernoted product type

FIRE ALARM MANUAL CALL POINT

BF-300V2
BF-500V2/EX
BF-501, BF-501/N, BF-501/EX
BF-502, BF-502/N, BF-502/EX
BF-503, BF-503/N, BF-503/EX
BF-510WP-H

manufactured by
Autronica Fire and Security AS
Bromstadveien 59
NO-7047 Trondheim
Norway

is approved as complying with the requirements of the

PRS Rules and is suitable for use on board of ships classified by PRS
 or in appliances with PRS certificates.

Certificate No. **TE/1031/930052/22**

Expiry date **2027-11-12**

Issued at

Gdańsk, 2022-01-18



C/020/57

Signature

Polski Rejestr Statków S.A.
 al. Gen. Józefa Hallera 126
 80-416 Gdańsk, Poland

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 Fax +(48) 58 346 03 92

mailbox@prs.pl
 www.prs.pl

Continued overleaf

Product description:

Fire Alarm Manual Call Points with Self Verify function.

Technical data:

Voltage: 10-27 V d.c.

Current consumption: 0,3 mA.

Ambient temperature: -25 to +70 °C (BF-510WP-H -40 to +70 °C).

Cable inlets: 2xM20.

Material: glass reinforced polyester/ABS.

Degree of protection: IP42/44/52/55/66/67*.

* requires approved cable glands and/or plugs of minimum the same IP level.

Basis of approval

1. The technical documentation approved by PRS on 2022-01-12.
2. The inspection of the production process and quality control system carried out on 2021-12-17.
3. The Quality Management System (ISO9001) Certificate No. 900776 issued by Nemko.
4. Reports from environmental tests carried out acc. to PRS Publication 11/P (Ed. July 2021).
5. PRS Survey Report No. TM/PU/01/22 issued on 2022-01-12.
6. The previous PRS Type Approval Certificate No. TE/2137/930052/16.

Additional conditions and remarks:

1. Each product is to be marked with: manufacturer name/logo, type, serial number, basic technical data.
2. The condition for maintain validity of this Certificate is to maintain validity of a.m. ISO9001 Certificate.
3. Ex certification is not covered by this Type Approval.
4. Autronica Fire and Security AS Division Maritime Agent, Distributor and Service Representative: SEALAB Sp. z o.o., Ul. Koperkowa 57, 81-589 Gdynia.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

Polish Register of Shipping means Polski Rejestr Statków S.A., seated in Gdańsk, al. gen. Józefa Hallera 126, 80-416 Gdańsk, Poland, registered in the Register of Entrepreneurs of the National Court Register, under entry number 0000019880. Polish Register of Shipping, its affiliates and subsidiaries, their respective officers, employees or agents are, individually and collectively, referred to as Polish Register of Shipping or as PRS for short.

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