



TYPE APPROVAL CERTIFICATE
No. ELE093726XP/003

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>	CONTACTORS
<i>Type</i>	AF116 - AF2850
<i>Applicant</i>	ABB Electrification Sweden AB - Motor Starting & Safety Motorgränd 20 72161 Vasteras SWEDEN
<i>Manufacturer</i>	ABB Electrification Sweden AB - Motor Starting & Safety
<i>Place of manufacture</i>	Motorgränd 20 72161 Vasteras SWEDEN
<i>Reference standards</i>	IEC 60947-4-1

Issued in **GDANSK** on **June 19, 2026**. This Certificate is valid until **June 19, 2031**



RINA Services S.p.A.
Bartosz Kurecki

This certificate consists of this page and 1 enclosure

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AF116 - AF2850

Materials/Components:

Contactors type **AF116 - AF2850**

Reference documents:

1SBC100214C0202	Motor protection and control catalogue extract	2024-02
2CMT2021-006257	Technical data - AF-contactor revC	2025-10-08
1SFC100003M0201	Instruction AF116-AF146, rev AC	03/2023
1SFC100008M0201	Instruction AF190-AF370, rev X	02/2025
1SFC380023-EN	Instruction AF400-AF1250, rev W	11/2024
1SFC101002M5501	Instruction AF1350-AF2050, rev Z	08/2024
1SFC101050M0201	Instruction AF2650-AF2850, rev U	08/2024
1SFB535001G1042	Assembly drawing, AF116-AF146, rev A	2017-03-02
1SFB535001G1046	Assembly drawing, AF190-AF205, rev C	2017-03-02
1SFB535001G1048	Assembly drawing, AF265-AF370, rev B	2017-03-03
53540919_59	Assembly drawing, AF400-AF460, rev A	2007-11-22
53540919_60	Assembly drawing, AF580-AF750, rev A	2007-11-22
1SFB535001D1010	Assembly drawing, AF1250, rev B	2017-10-23
53540930-7	Assembly drawing, AF1350-AF1650, rev C	2014-05-09
1SFB535001G1035	Assembly drawing, AF2050, rev B	2017-10-23
1SFB535001G1045	Assembly drawing, AF2650-AF2850, rev B	2014-03-24
2CMT2020-006129	Technical documentation AF116-AF370 (IACS E10 rev7), rev -	2020-10-14
2CMT2020-006131	Technical documentation AF400-AF2850 (IACS E10 rev7), rev -	2020-10-14

Test Reports and Certificates:

SE007580-1	ISO9001-certificate ABB Sweden rev -	2024-11-19
31225593	ISO9001-certificate ABB Xinhui, rev A	2025-12-11
44100084221	ISO9001-certificate ABB India rev -	2023-10-27
2102998STO-001	CB test report for types AF116-30, AF140-30, AF146-30	2024-06-17
SE-114641	CB test certificate for types AF116-30, AF140-30, AF146-30	2024-08-20
2203148STO-001	CB test report for types AF116-40, AF146-40	2024-10-03
SE-114963	CB test certificate for types AF116-40, AF146-40	2024-09-16
2203151STO-001	CB test report for types AF190-30, AF205-30	2024-06-28
SE-114861	CB test certificate for types AF190-30, AF205-30	2024-09-20
2203152STO-001	CB test report for types AF190-40, AF205-40	2024-09-17
SE-114964	CB test certificate for types AF190-40, AF205-40	2024-10-03
2203154STO-001	CB test report for types AF265-30, AF305-30, AF370-30	2024-09-13
SE-114934	CB test certificate for types AF265-30, AF305-30, AF370-30	2024-09-30
2203155STO-001	CB test report for types AF265-40, AF305-40, AF370-40	2024-09-20
SE-114965	CB test certificate for types AF265-40, AF305-40, AF370-40	2024-10-03
2110332STO-001	CB test report for types AF400-30, AF460-30	2024-11-27
SE-115371	CB test certificate for types AF400-30, AF460-30	2024-10-03
2209157STO-001	CB test report for types AF580-30, AF750-30, AF1250-30	2025-03-17
SE-116157	CB test certificate for types AF580-30, AF750-30, AF1250-30	2025-04-07
252209162STO-001	CB test report for types AF1350-30, AF1650-30, AF2050-30	2025-01-08
SE-115643	CB test certificate for types AF1350-30, AF1650-30, AF2050-30	2025-01-10

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2209161STO-001	CB test report for types AF2650-30, AF2850-30	2025-01-27
SE-115779	CB test certificate for types AF2650-30, AF2850-30	2025-01-29
2309014STO-101	EMC-test report AF116-AF205 rev -	2024-03-22
2309014STO-102	EMC-test report AF265-AF370 rev -	2024-03-22
2309014STO-104	EMC-test report AF265-AF370 rev -	2024-03-28
2208122STO-101	EMC-test report AF400-AF1250 rev -	2023-11-24
2208122STO-103	EMC-test report AF1350-AF2850 rev -	2024-03-22
REC-E703770_1	EMC-test report AF265-AF370 rev -	2014-01-07
REC-E703770_2	EMC-test report AF265-AF370 rev -	2014-01-07
620-20237-12-R0	EMC-test report AF265-AF370, AF1350-AF2850 rev -	2020-10-20
620-20237-10-R0	EMC-test report AF116-AF2850 (IACS E10 rev7) rev -	2020-10-20
1712331STO-001	Environmental test report for types AF116-AF370, rev -	2017-09-29

Additional Place of Production:

ABB Xinhui Low Voltage Switchgear Company Ltd.,
Jinguzhou Industrial Development Zone, Xinhui District,
Jiangmen, Guangdong CN-529100,
P.R. China

ABB India Limited
Power Systems, Substation Automation & Protection, Plot No. 5 & 6, II Phase,
Peenya Industrial Area, Bangalore, KA, 560058, India
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Remark:

This certificate replaces ELE025721XP/002 certificate.

GDANSK June 19, 2026

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