

Certificate

No. SEBS-A.160104/16 V2.0

TÜV NORD Systems GmbH & Co. KG hereby certifies

Schneider Electric Automation GmbH

Schneiderplatz 1
97828 Marktheidenfeld

that the safety function Safe Torque Off (STO) of the drive series

Lexium 62 C/D/G

meets the requirements listed in the below mentioned standards

- IEC 61508-1:2010, IEC61508-2:2010; capable up to SIL 3
- ISO 13849-1:2023, 13849-2:2012; capable up to PL e (Category 4)
- IEC 61800-5-2:2016; capable up to SIL 3
- IEC 62061:2021; capable up to SIL 3

Certification program (SEB-ZE-SEECERT-VA-320-20, Rev. 5.1/04.19)

Base of certification is the report
SEBS-A.160104/16TB and the tracking
list in the valid version.

This certificate entitles the usage of
the adjacent conformity mark.

Valid until: 2028-10-16

File reference: 8113870818

Hamburg, 2023-10-16



Bianca Pfuff



Tracking-list Revision 1.5 for released versions of the certified Lexium62 drives

Certification No. SEBS-A.160104/16, V 2.0

| LMX62 C/D/G Unicode | HW-Code | Assessment Report from TÜV NORD | ID | Date of certification | Expiry Date |
|------------------------|--------------------|------------------------------------|------------|--------------------------|-------------|
| LXM62DU60C21 | 01132523111 1 11 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 01132524011 1 11 | | | | |
| | 01132534011 2 11 | | | | |
| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
| | 01332554011 4 11 | | | | |
| | 01432554011 4 11 | | | | |
| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
| | 10444815213 5 0011 | | | | |
| 10444815313 6 0011 | | | | | |
| 10444815423 7 0011 | | | | | |
| LXM62DU60G21 | 10444815214 5 2111 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 10444815314 6 2111 | | | | |
| | 10444815424 7 2111 | | | | |

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|------------------------|--------------------|------------------------------------|------------|--------------------------|-------------|
| LXM62DD15C21 | 01132523111 1 11 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 01132524011 1 11 | | | | |
| | 01132534011 2 11 | | | | |
| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
| | 01332554011 4 11 | | | | |
| | 01432554011 4 11 | | | | |
| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
| | 10444815213 5 0011 | | | | |
| 10444815313 6 0011 | | | | | |
| 10444815423 7 0011 | | | | | |
| LXM62DD15G21 | 10444815214 5 2111 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 10444815314 6 2111 | | | | |
| | 10444815424 7 2111 | | | | |

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| LXM62DD27C21 | 01132523111 1 11 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 01132524011 1 11 | | | | |
| | 01132534011 2 11 | | | | |
| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
| | 01332554011 4 11 | | | | |
| | 01432554011 4 11 | | | | |
| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
| | 10444815213 5 0011 | | | | |
| 10444815313 6 0011 | | | | | |
| 10444815423 7 0011 | | | | | |
| LXM62DD27G21 | 10444815214 5 2111 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 10444815314 6 2111 | | | | |
| | 10444815424 7 2111 | | | | |

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| LMX62 C/D/G Unicode | HW-Code | Assessment Report from TÜV NORD | ID | Date of certification | Expiry Date |
|------------------------|--------------------|------------------------------------|------------|--------------------------|-------------|
| LXM62DU45C21 | 01132243111 1 00 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 01132244011 1 00 | | | | |
| | 01132254011 2 00 | | | | |
| | 01132254011 3 00 | | | | |
| | 01132264011 3 00 | | | | |
| | 01132264011 3 01 | | | | |
| | 01132274011 4 01 | | | | |
| | 01232274011 4 01 | | | | |
| | 01332274011 4 01 | | | | |
| | 01332284011 4 01 | | | | |
| | 10344515213 5 0000 | | | | |
| | 10344515313 6 0000 | | | | |
| 10344515423 7 0000 | | | | | |
| LXM62DD45G21 | 10344515214 5 2100 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 10344515314 6 2100 | | | | |
| | 10344515424 7 2100 | | | | |

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| LMX62 C/D/G Unicode | HW-Code | Assessment Report from TÜV NORD | ID | Date of certification | Expiry Date |
|------------------------|----------------------------|------------------------------------|------------|--------------------------|-------------|
| LXM62DC13C21 | 011322231112010 1 00 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 011323040114010 1 00 | | | | |
| | 011323140114010 2 00 | | | | |
| | 011323141114110 3 00 | | | | |
| | 011323241114210 3 00 | | | | |
| | 011323241114210 3 00 | | | | |
| | 011323341114310 4 00 | | | | |
| | 012323341114310 4 00 | | | | |
| | 012323341114310 4 00 | | | | |
| | 012323441114310 4 00 | | | | |
| | 022323541114410 4 00 | | | | |
| 102454353136012 5 0000 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 | |
| 102454353136012 6 0000 | | | | | |
| LXM 62DD13G21 | 102444353146012 5 2100 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 102444353146012 6 2100 | | | | |

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|------------------------|--------------------|------------------------------------|------------|--------------------------|-------------|
| LXM62DU60D21 | 01132523111 1 11 | SEBS-A.160104/16TB V1.5 | 8113870818 | 2023-10-16 | 2028-10-16 |
| | 01132524011 1 11 | | | | |
| | 01132534011 2 11 | | | | |
| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
| | 01332554011 4 11 | | | | |
| | 01432554011 4 11 | | | | |
| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
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| | 10444815313 6 0011 | | | | |
| 10444815423 7 0011 | | | | | |

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| | 01132524011 1 11 | | | | |
| | 01132534011 2 11 | | | | |
| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
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| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
| | 10444815213 5 0011 | | | | |
| | 10444815313 6 0011 | | | | |
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| | 01132534011 3 11 | | | | |
| | 01132544011 3 11 | | | | |
| | 01232544011 3 11 | | | | |
| | 01232554011 4 11 | | | | |
| | 01332554011 4 11 | | | | |
| | 01432554011 4 11 | | | | |
| | 01432564011 4 11 | | | | |
| | 01432904011 4 11 | | | | |
| | 10444815213 5 0011 | | | | |
| | 10444815313 6 0011 | | | | |
| 10444815423 7 0011 | | | | | |

| | Release Schneider Electric: | Release Assessor: | Release Certification Body: |
|------------|---|--|--|
| Signature: |  13.11.2023 |  Digitally signed by Korte Robert Date: 2023.10.16 11:43:03 +02'00' |  Digitally signed by Pfuff Bianca Date: 2023.10.16 12:01:44 +02'00' |
| Date: | | | |