



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2021312313000440

Applicant	U.I. Lapp GmbH
Address	Schulze-Delitzsch-Straße 25, 70565 Stuttgart, Germany
Manufacturer	U.I. Lapp GmbH
Address	Schulze-Delitzsch-Straße 25, 70565 Stuttgart, Germany
Production Factory	U.I. Lapp GmbH
Production Address	Schulze-Delitzsch-Straße 25, 70565 Stuttgart, Germany
Product	Cable Entries
Model/Type	SILVYN® MSK-M** ATEX, SILVYN® MSKR-M** ATEX, SILVYN® MSK-M** BRUSH ATEX and SILVYN® MSKR-M** BRUSH ATEX
Ex marking	Ex e IIC Gb, Ex tD A20 IP66/68
Reference Standards	GB3836.1-2010, GB3836.3-2010, GB12476.1-2013, GB12476.5-2013

Certification mode Type Test + Initial Factory Inspection + Post-Certification Surveillance

The product(s) is verified and certified according to CNCA-C23-01: 2019 *China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product* and CNEX-C2301-2019 *Guideline of China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product*.

See Annex for the detailed product information (3 pages).

Issued on: 2021-11-08

Valid to: 2026-11-07

The validity of this certificate is maintained through the regular supervision of the issuing authority during the validity period.

Where any discrepancy arises between the English translation and the original Chinese version, the Chinese version shall prevail.

Director:



Nanyang Explosion Protected Electrical Apparatus Research Institute Co.,Ltd.



<http://www.ccc-cnex.com>
ccc.china-ex.com

Add: No. 20, North Zhongjing Road, Nanyang, Henan, P. R. China
Tel: 0377-63239734

P.C.: 473008
Email: ccc@cn-ex.com

CN 0000857



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION (Annex)

No.: 2021312313000440

Page 1 of 3

Product information:

1. This certificate covers the following models:

- SILVYN® MSK-M** ATEX, SILVYN® MSKR-M** ATEX, SILVYN® MSK-M** BRUSH ATEX and SILVYN® MSKR-M** BRUSH ATEX

Type designation	Thread size	Cable diameter (mm)	Torque (Nm)
SILVYN® MSK-M12 ATEX ***	M12 x 1.5	3-7	7
SILVYN® MSK-M16 ATEX ***	M16 x 1.5	4.5-10	7
SILVYN® MSK-M20 ATEX ***	M20 x 1.5	7-13	12
SILVYN® MSK-M25 ATEX ***	M25 x 1.5	9-17	12
SILVYN® MSK-M32 ATEX ***	M32 x 1.5	11-21	17
SILVYN® MSK-M40 ATEX ***	M40 x 1.5	19-28	17
SILVYN® MSK-M50 ATEX ***	M50 x 1.5	26-35	20
SILVYN® MSK-M63 ATEX ***	M63 x 1.5	34-45	20
SILVYN® MSK-M63 PLUS ATEX ***	M63 x 1.5	44-55	30
SILVYN® MSKR-M12 ATEX ***	M12 x 1.5	2-5	7
SILVYN® MSKR-M16 ATEX ***	M16 x 1.5	4-7	7
SILVYN® MSKR-M20 ATEX ***	M20 x 1.5	5-10	12
SILVYN® MSKR-M25 ATEX ***	M25 x 1.5	6-13	12
SILVYN® MSKR-M32 ATEX ***	M32 x 1.5	7-15	17
SILVYN® MSKR-M40 ATEX ***	M40 x 1.5	16-23	17
SILVYN® MSKR-M50 ATEX ***	M50 x 1.5	19-29	20
SILVYN® MSKR-M63 ATEX ***	M63 x 1.5	32-39	20
SILVYN® MSK-M25 ATEX BRUSH***	M25 x 1.5	9-17	12

Issued on: 2021-11-08

Director:



Nanyang Explosion Protected Electrical Apparatus Research Institute Co.,Ltd.





CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION (Annex)

No.: 2021312313000440

Page 2 of 3

SILVYN® MSK-M32 ATEX BRUSH***	M32 x 1.5	11-21	17
SILVYN® MSK-M40 ATEX BRUSH***	M40 x 1.5	19-28	17
SILVYN® MSK-M50 ATEX BRUSH***	M50 x 1.5	26-35	20
SILVYN® MSK-M63 ATEX BRUSH***	M63 x 1.5	34-45	20
SILVYN® MSK-M63 PLUS ATEX BRUSH ***	M63 x 1.5	44-55	30
SILVYN® MSKR-M25 ATEX BRUSH ***	M25 x 1.5	6-13	12
SILVYN® MSKR-M32 ATEX BRUSH ***	M32 x 1.5	7-15	17
SILVYN® MSKR-M40 ATEX BRUSH ***	M40 x 1.5	16-23	17
SILVYN® MSKR-M50 ATEX BRUSH ***	M50 x 1.5	19-29	20
SILVYN® MSKR-M63 ATEX BRUSH ***	M63 x 1.5	32-39	20

*** = Manufacturer's indications without special meaning for the explosion protection
(e. g. longer connection threads)

Operating temperature range: -30°C~+90°C

Degree of protection: IP66/IP68(10bar / 30min)

Ex marking: Ex e IIC Gb, Ex tD A20 IP66/68

- Producers should organize production in accordance with the technical documents approved by the certification body.

2. Specific conditions of safety use:

- The conduit Cable Entries type SILVYN® MSK-M** ATEX, SILVYN® MSKR-M** ATEX, SILVYN® MSK-M** BRUSH ATEX and SILVYN®MSKR-M** BRUSH ATEX may only be used for fixed installation.

- The service temperature must not exceed 90 °C at the Cable entry.

Issued on: 2021-11-08

Director:



Nanyang Explosion Protected Electrical
Apparatus Research Institute Co.,Ltd.





CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION (Annex)

No.: 2021312313000440

Page 3 of 3

- The use of the cable shield of the cable entries SILVYN® type MSK-M** ATEX BRUSH *** and SILVYN® MSKR-M** BRUSH ATEX in the function as the only earthed conductor or equipotential bonding conductor is not permitted.
 - See instruction for other information.
3. Certificate related report(s):
- Type test report: CQST2105C033
 - Factory inspection report: CN2021Q010433
4. Certificate change information: None

Issued on: 2021-11-08

Director:



Nanyang Explosion Protected Electrical
Apparatus Research Institute Co.,Ltd.



<http://www.ccc-cnex.com>
ccc.china-ex.com

Add: No. 20, North Zhongjing Road, Nanyang, Henan, P. R. China P.C.: 473008
Tel: 0377-63239734 Email: ccc@cn-ex.com