

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2024312313000614

Applicant and address

Hawke International (A Division of Hubbell Limited, A member of the Hubbell group of Companies)

Oxford Street West, Ashton-Under-Lyne, Lancashire, OL7 0NA, UK

Manufacturer and address

Hawke International (A Division of Hubbell Limited, A member of the Hubbell group of Companies)

Oxford Street West, Ashton-Under-Lyne, Lancashire, OL7 0NA, UK

Factory and address

Hawke International (A Division of Hubbell Limited, A member of the Hubbell group of Companies)

Oxford Street West, Ashton-Under-Lyne, Lancashire, OL7 0NA, UK

Product, series, specification and model

Cable Glands

APEX A2F

Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da

Standards

GB/T 3836.1-2021, GB/T 3836.2-2021, GB/T 3836.3-2021, GB/T 3836.31-2021

This product(s) complies with the requirements of CNCA-C23-01: 2019 China Compulsory Certification Implementation Rule on Explosion Protected Electrical Product.

Issue date: 2024-04-26 Valid to: 2029-04-25

Detailed information and status of this certificate is available by using the QR code, visiting CNEx's website or CNCA's website: www.cnca.gov.cn.

This translated document has no legal effect and shall not be used alone.



Director:

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



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Product information:

1. This certificate covers the following models:

- APEX A2F

See the following table for detailed specification:

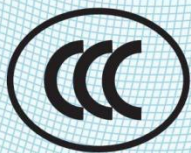
Spec. code	THREAD TYPE		THREAD LENGTHS (Min)	
	M	NPT	M	NPT
0s	M16×1.5	—	15.0	—
	M20×1.5			
0	M16×1.5	1/2"	15.0	20.5
	M20×1.5			
A	M20×1.5	1/2"	15.0	20.5
B	M25×1.5	3/4"	15.0	20.8
C	M32×1.5	1"	15.0	25.65
C2	M40×1.5	1 1/4"	15.0	26.27
D	M50×1.5	1 1/2"	15.0	26.69
E	M63×1.5	2"	15.0	27.53
F	M75×1.5	2 1/2"	15.0	40.56
		3"		42.15

The Hawke APEX A2F Range of cable glands are designed to form a seal around the outer sheath of a cable and are intended for use with



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circular non armoured and braided cables. The Hawke APEX A2F cable gland is comprised of the following components:

- a) IP Washer (Optional)
- b) Entry, Size M16...M75, NPT1/2" ...NPT3"
- c) Compression Seal
- d) Slip Ring
- e) Tailnut

Ingress Protection: IP66/IP67

Ex Marking: Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da

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

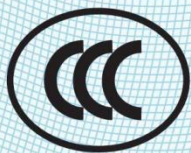
2. Specific conditions of use:

- Service temperature: -60°C~+130°C.
- When the glands are used for increased safety or dust protection the entry thread shall be suitably sealed to maintain the ingress protection rating of the associated enclosure.
- Glands for use with conduit, unarmoured or braided cables are only suitable for fixed installations, the cable for which must be effectively clamped to prevent pulling and twisting.
- See instruction for other information.



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3. Certificate related report(s)

- Type test report: CQST2401C016.

4. Certificate change information: None.



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