



中国国家强制性产品认证证书



证书编号: 2020322313002527

认证委托人名称: CMP PRODUCTS LTD
 认证委托人地址: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

生产者名称: CMP PRODUCTS LTD
 生产者地址: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

生产企业名称: CMP PRODUCTS LTD
 企业地址: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

产品名称: 电缆引入装置
 系列、规格、型号: T3 系列, TE 系列
 标准: GB/T 3836.1-2021、GB/T 3836.2-2021、GB/T 3836.3-2021、GB/T 3836.8-2021、GB/T 3836.31-2021

认证模式: 型式试验+初始工厂检查+获证后监督

上述产品符合 CNCA-C23-01:2019 《强制性产品认证实施规则 防爆电气》的要求, 特发此证。产品相关信息详见附件。

发证日期: 2023 年 04 月 12 日

有效期至: 2025 年 09 月 28 日

首次发证日期: 2020 年 09 月 29 日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站 www.cnca.gov.cn 查询



批准:



上海仪器仪表自控系统检验测试所有限公司

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S 0009325



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION



CERTIFICATE NO: 2020322313002527

APPLICANT: CMP PRODUCTS LTD
ADDRESS: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

MANUFACTURER: CMP PRODUCTS LTD
ADDRESS: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

FACTORY: CMP PRODUCTS LTD
ADDRESS: Unit 36 Nelson Way, Nelson Park East, Cramlington, Northumberland, NE23 1WH, United Kingdom

PRODUCT: CABLE GLANDS
SERIES,SPECIFICATION,MODEL: T3 series, TE series
STANDARDS: GB/T 3836.1-2021、GB/T 3836.2-2021、GB/T 3836.3-2021、GB/T 3836.8-2021、GB/T 3836.31-2021

Type of Certification: Type test + Initial inspection + Surveillance inspection
 This is to certify that the above mentioned product(s)complies with the requirements of implementation rules for compulsory certification (REFNO. CNCA-C23-01:2019). Refer to the attachment for detailed information.

Valid from:April 12, 2023 **Valid until:**September 28, 2025

Date of original certification:September 29, 2020

The validity of this certificate is subject to positive result of the periodic surveillance by issuing certification body until the expiry date.

This certificate is available through CNCA’s website: www.cnca.gov.cn



APPROVAL:

Guo AiHua



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中国国家强制性产品认证证书



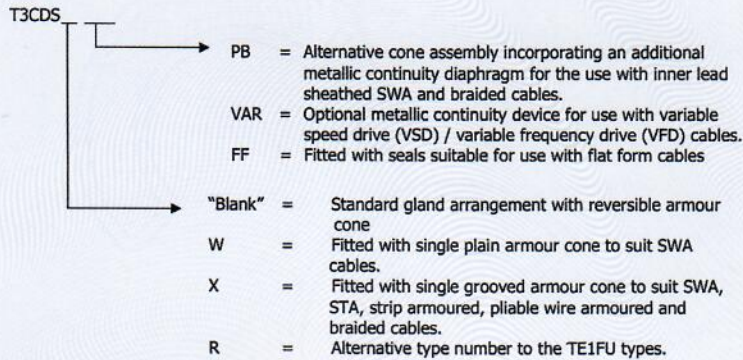
证书编号：2020322313002527

附件

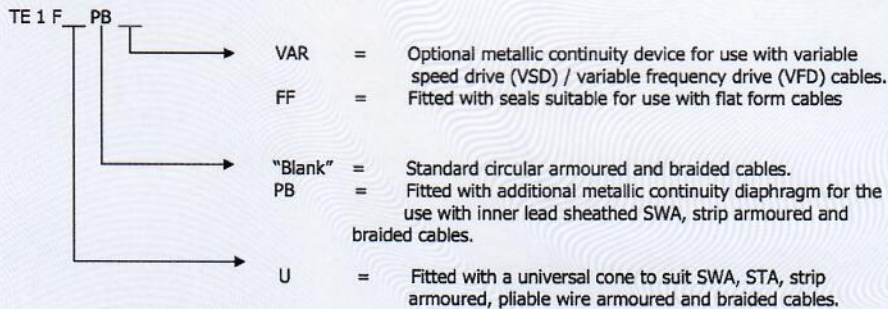
产品名称： 电缆引入装置

型号规格： T3 系列、 TE 系列

1) T3 系列



2) TE 系列



批 准：



上海仪器仪表自控系统检验测试所有限公司



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附件

The gland and seal sizes are determined by the entry thread and cable range-take sizes:-

| Gland size | Entry thread | Entry thread 'B' version | Inner seal sheath range ϕ (mm) | | SWA, STA, strip armour, pliable wire armour & wire braid (mm) | | SWA (mm) | | Outer seal sheath range ϕ (mm) | |
|------------|--------------|--------------------------|-------------------------------------|-------|---|------|----------|------|-------------------------------------|-------|
| | | | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Max. |
| 16 | M16x1.5 | --- | 3.1 | 8.7 | 0 | 0.8 | 0.8 | 1.25 | 6.1 | 13.2 |
| 20S16 | M20x1.5 | M25x1.5 | 3.1 | 8.7 | 0 | 0.8 | 0.8 | 1.25 | 6.1 | 13.2 |
| 20S16/20S | M20x1.5 | M25x1.5 | 3.1 | 8.7 | 0 | 0.8 | 0.8 | 1.25 | 9.5 | 15.9 |
| 20S | M20x1.5 | M25x1.5 | 6.1 | 11.7 | 0 | 0.8 | 0.8 | 1.25 | 9.5 | 15.9 |
| 20 | M20x1.5 | M25x1.5 | 6.5 | 14.0 | 0 | 0.8 | 0.8 | 1.25 | 12.5 | 20.9 |
| 25S | M25x1.5 | M32x1.5 | 11.1 | 20.0 | 0 | 1.1 | 1.25 | 1.6 | 14.0 | 22.0 |
| 25 | M25x1.5 | M32x1.5 | 11.1 | 20.0 | 0 | 1.1 | 1.25 | 1.6 | 18.2 | 26.2 |
| 32 | M32x1.5 | M40x1.5 | 17.0 | 26.3 | 0 | 1.2 | 1.6 | 2.0 | 23.7 | 33.9 |
| 40 | M40x1.5 | M50x1.5 | 22.0 | 32.2 | 0 | 1.2 | 1.6 | 2.0 | 27.9 | 40.4 |
| 50S | M50x1.5 | M63x1.5 | 29.5 | 38.2 | 0 | 1.5 | 2.0 | 2.5 | 35.2 | 46.7 |
| 50 | M50x1.5 | M63x1.5 | 35.6 | 44.1 | 0 | 1.5 | 2.0 | 2.5 | 40.4 | 53.1 |
| 63S | M63x1.5 | M75x1.5 | 40.1 | 50.0 | 0 | 1.5 | 2.0 | 2.5 | 45.6 | 59.4 |
| 63 | M63x1.5 | M75x1.5 | 47.2 | 56.0 | 0 | 1.5 | 2.0 | 2.5 | 54.6 | 65.9 |
| 75S | M75x1.5 | M90x2.0 | 52.8 | 62.0 | 0 | 1.5 | 2.5 | 3.0 | 59.0 | 72.1 |
| 75 | M75x1.5 | M90x2.0 | 59.1 | 68.0 | 0 | 1.6 | 2.5 | 3.0 | 66.7 | 78.5 |
| 90 | M90x2.0 | M100x2.0 | 66.6 | 80.0 | 0 | 1.6 | 3.15 | 4.0 | 76.2 | 90.4 |
| 100 | M100x2.0 | M115x2.0 | 76.0 | 91.0 | 0 | 1.6 | 3.15 | 4.0 | 86.1 | 101.5 |
| 115 | M115x2.0 | M130x2.0 | 86.0 | 98.0 | 0 | 1.6 | 3.15 | 4.0 | 101.5 | 110.3 |
| 130 | M130x2.0 | --- | 97.0 | 115.0 | 0 | 1.6 | 3.15 | 4.0 | 110.2 | 123.3 |

T3 series suffixed 'FF' or TE series suffixed 'FF' in these sizes only.

| Gland size | Entry thread | Entry thread 'B' version | Cable inner seal sheath range (mm) | | Cable outer seal sheath range (mm) | |
|------------|--------------|--------------------------|------------------------------------|------------|------------------------------------|------------|
| | | | Min. | Max. | Min. | Max. |
| 20s | M20 x 1.5 | M25 x 1.5 | 4.0 x 6.2 | 6.8 x 11.7 | 4.4 x 7.8 | 6.8 x 11.7 |
| 20 | M20 x 1.5 | M25 x 1.5 | 5.7 x 8.0 | 8.7 x 13.5 | 4.4 x 10.9 | 8.7 x 16.0 |

除以上所列螺纹规格以外, 还可选用满足 ANSI/ASME B1. 20. 1-1983 第 8. 1 条外螺纹要求的 NPT 螺纹。

防爆标志:

Ex eb IIC Gb、 Ex ta IIIC Da、 Ex db IIC Gb、 Ex nR IIC Gc

电气参数:

/

批准:



上海仪器仪表自控系统检验测试所有限公司



中国国家强制性产品认证证书



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附 件

相关报告编号： 2023S17402-011091
2020S17402-004663

使用条件： 特殊（限制）使用条件：

1. 产品安全使用特殊条件：

1) 产品使用环境温度范围：-60℃~+130℃（使用标准密封圈）、-20℃~+200℃（使用高温密封圈）。

2) 产品配有比常规压紧元件尺寸大的入口螺纹时，压紧元件尺寸会有后缀“B”。

3) 产品安装到柔性导管上时，应有效夹紧导管，防止扭曲和松动。

2. 其他：产品外壳防护等级：IP6X。

批 准：



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