



爆炸性环境

Explosive Atmospheres

防爆合格证

CERTIFICATE OF CONFORMITY

证书编号: CMExC24.0629X
Certificate No.

产品名称 Active Fieldbus Distributor
Name of Product
产品型号 MCAFDa
Type of Product
产品规格 See Annex 1, Annex 2, Annex 3
Specification of Product
防爆标志 Ex ec [ic] IIC T4 Gc; Ex ic IIC T4 Gc
Marking

经对上述产品图样及技术文件的审查和样品检验, 确认符合下列标准:

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

GB/T 3836.1-2021 Explosive atmospheres Part 1: Equipment General requirements
GB T 3836.3-2021 Explosive atmospheres Part 3: Equipment protection by increased safety "e"
GB/T 3836.4-2021 Explosive atmospheres Part 11: Equipment protection by intrinsic safety "i"

说明事项

Remarks

1. IP Code: IP67;
2. The "a" means: The number of channels, which can be 12, 8 or 4;
3. Cable gland size: M16×1.5;
4. End user shall use certified cable gland suitable type of protection for final installation purpose;
5. The signal line of any branch shall not be grounded or connected to the cable shielding layer;
6. WARNING-DO NOT OPEN WHEN ENERGIZED;
7. The "X" in the certificate number means: Ambient temperature: -40°C~+70°C.

持证单位

Certificate Holder

Microcyber Corporation

生产单位

Manufacture

Microcyber Corporation

发证日期

Date of Issue

2024-09-19

有效期至

Valid Date

2029-09-18

签发人

Approved By

颁发单位

Issued By

Fushun CCTEG Testing Center Co., Ltd.

China National Quality Supervision & Test
Centre for Explosion proof and Safety
Products for Coal Mines (CMExC)

