



SITIIAS
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防爆合格证

证号: GYB23.1531X

制 造 商 常州市武翔仪表有限公司

(地址: 江苏省常州市经济开发区横林镇崔桥街崔蓉路 76 号)

产 品 名 称 本安型热电阻

型 号 规 格 aWZbKc-d4Be

防 爆 标 志 Ex ia II C T1...T6 Ga, Ex ia III C T₂₀₀ 135°C Da

产 品 标 准 JB/T8622-1997

图 样 编 号 1.184.111~114,
WXGBT20190001~20190031,
WXGZC20190003/20190004/20190006/20190009/20190010/
20190012/20190015/20190016/20190018/20190021/20190022/20190024

经图样及技术文件的审查和样品检验, 确认上述产品符合下列标准:

GB/T 3836.1-2021, GB/T 3836.4-2021

特颁发此证。

本证书有效期: 2023 年 01 月 09 日 至 2028 年 01 月 08 日

- 备注
1. 安全使用注意事项见使用说明书。
 2. 证书编号后缀“X”表明产品具有安全使用特殊条件: 产品使用环境温度范围: Ex ia II C T1...T6 Ga: -20°C~+60°C, Ex ia III C T₂₀₀ 135°C Da: -20°C~+40°C; 安装方式必须能够防止由于冲击或摩擦引起的点燃危险。
 3. 型号规格说明: a代表热电阻分度号, 可为 Pt 系列; b代表热电阻材料, 可为 P; c代表感温元件, 可为空白或 2; d代表连接形式: 可为 1-无固定、2-螺纹安装和 4-法兰安装; e代表温套管结构形式: 可为空白(不选用分体套管时此处不标注)或温套管对应代码(A, B, C, D, E, F, G, H, J, K1, K2, K3, L1, L2, L3, M1, M2, M3, N, P, Q, R, S, T, U, HT1, HT2, HT3, HT4, HT5, HT6)。
 4. 产品本安参数: Ui: 30V Ii: 100mA Pi: 0.75W Ci: OuF Li: 0mH。
 5. 外壳防护等级 IP65。



批 准

上海仪器仪表自控系统检验测试所有限公司
国家级仪器仪表防爆安全监督检验站

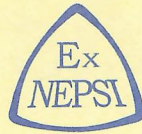
颁发日期二〇二三年一月九日

本证书仅对与认可文件和样品一致的产品有效。

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EXPLOSION PROTECTION CERTIFICATE OF CONFORMITY

Cert No. GYB23.1531X

Manufacturer Changzhou Wuxiang Instrument Co., Ltd.
(Address: №.76 Cuirong Rd, Cuiqiao Street, Henglin Town, Changzhou City, Jiangsu, China)

Product Intrinsic Safety Thermal Resistance

Model aWZbKc-d4Be

Ex marking Ex ia II C T1...T6 Ga, Ex ia III C T200 135°C Da

Product standard JB/T8622-1997
1.184.111~114,
WXGBT20190001~20190031,
Drawing number WXGZC20190003/20190004/20190006/20190009/20190010/20190012/
20190015/20190016/20190018/20190021/20190022/20190024

The product was found to comply with the following standard(s):

GB/T 3836.1-2021,GB/T 3836.4-2021

Valid until: 2028.01.08

Remarks

- 1.Conditions for safe use are specified in the instructions.
- 2.Symbol "X" placed after the certification number denotes specific conditions of use: Ambient temperature: Ex ia IIC T1...T6 Ga: -20°C~+60°C, Ex ia IIIC T200 135°C Da: -20°C~+40°C; Special measures shall be taken to exclude the ignition due to impact and friction sparks.
- 3.Model designation: **a** indicates index № of thermoresistance, which can be Pt series; **b** indicates material, which can be P; **c** indicates sensor, which can be blank or 2; **d** indicates contection, which can be 1, 2 or 4; **e** indicates protection tube, (A,B,C,D,E,F,G,H,J,K1,K2,K3,L1,L2,L3,M1,M2,M3,N,P,Q,R,S,T,U,HT1,HT2,HT3,HT4, HT5,HT6) .
- 4.Intrinsic safety parameters: Ui: 30V Ii: 100mA Pi: 0.75W Ci: 0uF Li: 0mH.
- 5.IP code: IP65.

Approval

Shanghai Inspection and Testing Institute of
Instruments and Automation Systems Co., Ltd.
National Supervision and Inspection Center for
Explosion Protection and Safety of Instrumentation
Date of issue 2023.01.09



This Certificate is valid for products compatible with the documents and samples approved by NEPSI.