



中国国家强制性产品认证证书



证书编号: 2021322315004146

认证委托人名称: EPHY-MESS GmbH
认证委托人地址: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany
生产者名称: EPHY-MESS GmbH
生产者地址: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany
生产企业名称: EPHY-MESS GmbH
企业地址: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany

产品名称: 温度传感器
系列、规格、型号: PR-SPA-EX-WKF
标准: GB 3836.1-2010、GB 3836.3-2010、GB 3836.4-2010、
GB 12476.1-2013、GB 12476.4-2010、GB 12476.5-2013

上述产品符合强制性产品认证实施规则 CNCA-C23-01:2019 的要求, 特发此证。

发证日期: 2021年7月12日 有效期至: 2026年7月11日
首次发证日期: 2021年7月12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



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION



CERTIFICATE NO: 2021322315004146

APPLICANT: EPHY-MESS GmbH
ADDRESS: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany
MANUFACTURER: EPHY-MESS GmbH
ADDRESS: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany
FACTORY: EPHY-MESS GmbH
ADDRESS: Berta-Cramer-Ring 1, 65205, Wiesbaden, Germany

PRODUCTNAME: Temperature sensor
SERIES,SPECIFICATION,MODEL: PR-SPA-EX-WKF
STANDARDS: GB 3836.1-2010、GB 3836.3-2010、GB 3836.4-2010、
 GB 12476.1-2013、GB 12476.4-2010、GB 12476.5-2013

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).

Valid from: July 12, 2021

Valid until: July 11, 2026

Date of original certification: July 12, 2021

The validity of this certificate is subject to positive result of the regular follow up inspection 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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附件

产品名称: 温度传感器

型号规格: PR-SPA-EX-WKF

PR-SPA-EX-WKF-**

其中PR stands for Product; SPA stands for Sensor, passive; EX stands for EX-certification; WKF stands for cable resistance sensor

其中** stands for version, which can be: KH- ceramic sleeve; ESH- single shrinking tube; MH- metal sleeve.

防爆标志: Ex e IIC Gb, Ex tD A21 IP64, Ex ia IIC Gb; Ex iaD 21

电气参数:

parameters		Ex e, Ex t	Ex i
maximum voltage	Chip, class A	$U_n = 17 \text{ V DC}$	$U_i = 17 \text{ V DC}$
	Chip, class B	$U_n = 25 \text{ V DC}$	$U_i = 25 \text{ V DC}$
maximum current	Chip, class A	$I_n = 55 \text{ mA}$	$I_i = 55 \text{ mA}$
	Chip, class B	$I_n = 80 \text{ mA}$	$I_i = 80 \text{ mA}$
maximum power	Chip, class A	$P_n = 1 \text{ W}$	$P_i = 1 \text{ W}$
	Chip, class B	$P_n = 2 \text{ W}$	$P_i = 2 \text{ W}$

批准:



上海仪器仪表自控系统检验测试所有限公司