



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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**CERTIFICATE NO.:** 2024010305668644

**NAME AND ADDRESS OF THE APPLICANT**

K.A. Schmersal GmbH & Co. KG  
Moeddinghofe 30, D-42279 Wuppertal, Germany

**NAME AND ADDRESS OF THE MANUFACTURER**

K.A. Schmersal GmbH & Co. KG  
Moeddinghofe 30, D-42279 Wuppertal, Germany

**NAME AND LOCATION OF THE FACTORY**

K.A. Schmersal GmbH & Co. KG  
Moeddinghofe 30, D-42279 Wuppertal, Germany

**PRODUCT NAME,MODEL AND SPECIFICATION**

Safety Interlock Switch  
AZM 415;Ui: 250V;Uimp: 4kV; Ith:6A ; AC-15:Ue/Ie: 230 VAC/4 A;IP67 ( x-Type IP54 ) ;See the attachment for the model explanation

**STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS**

GB/T 14048.5-2017

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C03-02:2024).

**Valid from:** Aug.01,2024

**Valid until:** Jul.31,2029

The certificate information and validity could be checked by scanning the QR code below or logging in to the website of the issuing authority, or on the website of the CNCA (www.cnca.gov.cn).



SIGNATURE:

谢肇煦



中国质量认证中心  
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.





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Type description :

AZM 415-(1)(2)P(3)K(4)-(5)-(6) (7)-(8)

No.	Option 选项	Description 描述	
(1)	11/11 or 22	2 NC / 2 NO contacts	2 常开, 2 常闭触点
	11/02	3 NC contacts / 1 NO contact	1 常开, 3 常闭触点
	11/20	1 NC contact / 3 NO contacts	3 常开, 1 常闭触点
	02/11	3 NC contacts / 1 NO contact	1 常开, 3 常闭触点
	02/20	2 NC / 2 NO contacts	2 常开, 2 常闭触点
	02/02	4 NC contacts	4 常闭触点
	33	3 NC / 3 NO contacts	3 常开, 3 常闭触点
(2)	X	IP 54 Protection	IP 54
	Z	IP 67 Protection	IP 67
(3)	Blank	Standard	标准类型
	D	for double doors	为双开门
(4)	blank	Power to unlock	通电开锁
	A	Power to lock	通电上锁
(5)	Blank or M20	Cable gland (M20)	电缆接头 (M20)
	ST	M23 connector at the right-hand side	连接器 M23 右侧
	STR	M23 connector at bottom	连接器 M23 底部
(6)	Blank	Without manual release	无 手动解锁
	E	Manual release using triangular key, direct opening of solenoid	手动解锁 用三角钥匙
	F	Manual release using triangular key, opening at toggle; with locking screw	用三角钥匙 (螺纹锁紧保护)
	FE	Manual release using triangular key, opening at toggle; operation outside enclosure of main component	用三角钥匙
	RS	Manual release using key	手动解锁 带钥匙
	T	Emergency exit using latched pushbutton	紧急出口 利用锁定按钮 (仅仅

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			为了 通电开锁)
	TEI	Emergency exit and manual release, inside mounting	紧急出口 和 手动解锁, 内部安装 (仅仅为了 通电开锁)
	NS	Emergency release using lock button	紧急开锁 采用带锁按钮
(7)	24 VAC/DC	Us 24 VAC /DC	Us: 24 VAC/DC
	110 VAC	Us 110 VAC	Us: 110 VAC
	230 VAC	Us 230 VAC	Us: 230 VAC
(8)	blank	Standard type	标准类型
	xxxx-xx	Indicator for minor customer-specific design change, without change for function or structure;	针对客户特殊需求, 不改变产品结构和功能

Remark: Order of blocks (7) and (8) may be reversed, no technical difference

备注: 第 (7) 和 (8) 项可以调换, 没有技术差异

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