



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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CERTIFICATE NO.: 2024010305668991

NAME AND ADDRESS OF THE APPLICANT

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

NAME AND ADDRESS OF THE MANUFACTURER

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

NAME AND LOCATION OF THE FACTORY

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

PRODUCT NAME,MODEL AND SPECIFICATION

Limit switch

Z/T.235/236/255/256 : Ui:500V,250V(Type 236&256 for connector version),50V(Type 235&255 for connector version) ;
Uimp:6kV,4kV(Type 236&256 for connector version),0.8kV(Type 235&255 for connector version) ; Ith:10A,4A(for
connector version);AC-15:Ue/Ie:230V/4A,Ue/Ie:50V/4A(Type 235&255 for connector version),DC-13:
Ue/Ie:24V/1A;IP67 , IP00 See the Appendix for type 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 :

Annex 1:		Ordering Code	=	(1)(2)-(3)-(4)(5)(6)-(7)-(8)-(9)-(10)-(11)
Nr.	Option	Description		
(1)	Z	Snap action, direct opening		速动, 具有直接断开功能
	T	slow action, direct opening		缓动, 具有直接断开功能
(2)	S	Plunger S		直杆 S
	4S	Plunger with central mounting 4S		直杆 中心安装 4S
	R	Roller Plunger R		滚轮直杆 R
	1R	Offset Roller Lever 1R		滚轮偏移 1R
	4R	Roller Plunger 4R with central mounting		滚轮直杆 中心安装 4R
	K	Offset Roller Lever K or 1K		滚轮偏移 K 或 1K
	3K	Angle Roller Lever 3K		滚轮摇臂 3K
	4K	Angle Roller Lever 4K		滚轮摇臂 4K
	K4	Angle Roller Lever K4		滚轮摇臂 K4
	VH	Roller Lever H		滚轮摇臂 H
	V1H	Roller Lever 1H		滚轮摇臂 1H
	V7H	Roller Lever 7H		滚轮摇臂 7H
	V10H	Rod Lever 10H		长杆摇臂 10H
	V12H	Roller Lever 12H		滚轮摇臂 12H
	V14H	Roller Lever 14H		滚轮摇臂 14H
	V15H	Roller Lever 15H		滚轮摇臂 15H
	AF	Spring Rod Lever (only with snap action "Z")		弹簧杆 AF
	3C	Flap actuator, left hand version		侧向摇臂
	4C	Flap actuator, swing door version		摇臂
	5C	Flap actuator, right hand version		侧向摇臂
.	Switch without actuator; to be completed with one of the actuators mentioned above			开关无操动头, 可配合以上提到的操动头
	(="dot")			

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(3)	235	Metal enclosure; for dimensions see Annex 2	金属外壳, 尺寸见附件 2
	236	Thermoplastic enclosure; for dimensions see Annex 2	热塑外壳, 尺寸见附件 2
	255	Metal enclosure; for dimensions see Annex 2	金属外壳, 尺寸见附件 2
	256	Thermoplastic enclosure; for dimensions see Annex 2	热塑外壳, 尺寸见附件 2
(4)	01	1x NC contacts	1 常闭触点
	02	2x NC contacts	2 常闭触点
	11	1x NO contact, 1x NC contact	1 常开, 1 常闭触点
	20	2x NO contacts	2 常开触点
(5)	Z	IP protection 67	IP 67
	Blank	IP protection 00	IP 00
(6)	Blank	Standard	标准类型
	H	Staggered contacts (slow action only)	非同步触头 (仅针对缓动)
	UE	Overlapping contacts (slow action only)	交错触头 (仅针对缓动)
	R	Latching of actuator, (snap action only)	手动复位
	Z	Additional Sealing	操动件密封
(7)	Blank	Standard	标准类型
	G24	With LED	带 LED
(8)	Blank or M20	Cable entry M20	M20 接线孔
	M16	Cable entry M16	M16 接线孔
	ID	IDC method of termination	
	NPT	Cable entry NPT 1/2"	NPT 接线孔
	ST or STD	M12 connector with A-coding	连接器 M12(A 编码)
	ST-2310	M12 connector with B-coding	连接器 M12(B 编码)
	ST-RE or ST-LI	M12 connector on right or left side	连接器 M12 在右侧或左侧

Annex 1: Ordering Code = (1)(2)-(3)-(4)(5)(6)-(7)-(8)-(9)-(10)- (11)

(9)	Blank	Actuator without roll or actuator with plastic roll	不带滚轮或带塑料滚轮
	RMS	Actuator with brass roll	黄铜滚轮
	RVA	Actuator with stainless steel roll	不锈钢滚轮
(10)	Blank	Angle of actuator = 0°	附件壳不转动
	U90	Angle of actuator = 90° (clockwise)	附件壳顺时针转 90°
	U180	Angle of actuator = 180° (clockwise)	附件壳顺时针转 180°
	U270	Angle of actuator = 270° (clockwise)	附件壳顺时针转 270°
(11)	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

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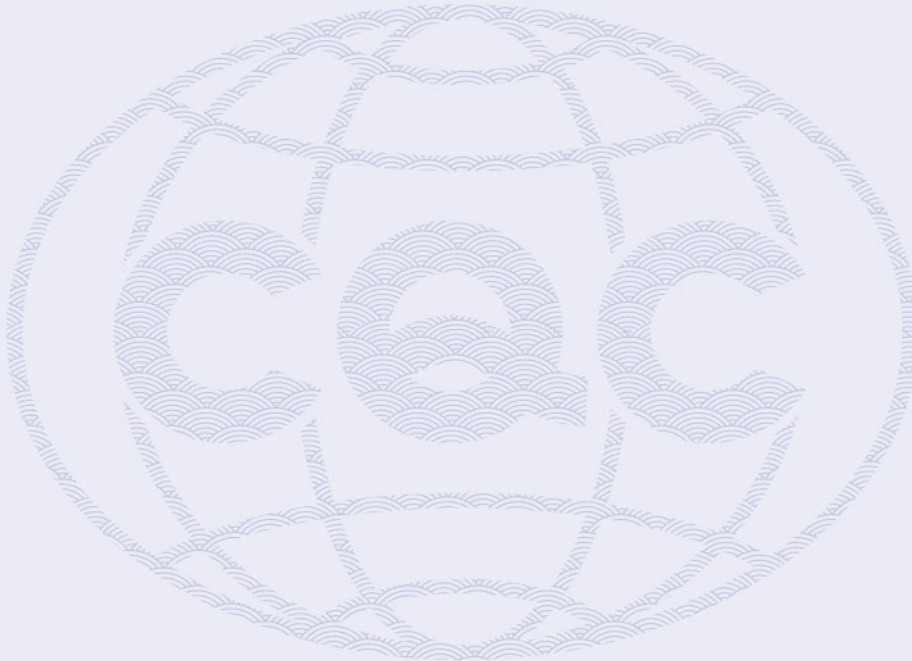


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