



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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CERTIFICATE NO.: 2024010305670064

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

Limit Switch

M/T.441, T.422, M/T.452, M/T.250;Ui: 500V(“T” types in connection with “k”, “t” or “1090” option), 400V(for regular “T” types),250V(for regular “M” types).Uimp:6kV (for “T” types),4kV (for “M” types);Ith:16A;AC-15:Ue/Ie:400V/4A(“T” types),Ue/Ie:230V/4A(“M” types);IP65(M/T.441, T.422, M/T.452), IP67(M/T.250);See the appendix

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: Sep.09,2024

Valid until: Aug.01,2029

Date of original issued: Aug.02,2024

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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型号解释

Type Designation

开关命名规则:

Nomenclature of the switches:

441 Series: (1)(2) 441-11y(4) -(5) -(6)-(7)

422 Series: T(2) 422-(3) y-(6)-(7)

452 Series: T(2) 452-(3) y-(6)-(7)

250 Series: (1)D 250-(3) z(4)-(5)-(6)-(7)

Number	Option	Description		Remark/ Availability
(1)	T	Slow action	缓动	(All)
	M	Snap action	速动	(441, 452, 250)
(2)	S	Plunger S	直杆 S	all (except 250)
	2S	Telescopic plunger 2S	加长直杆 2S	all (except 250)
	K	Offset roller lever K	滚轮 K 型连杆	all (except 250)
	R	Roller Plunger R	滚轮直杆 R	all (except 250)
	J	Offset Roller Lever J	滚轮 J 型连杆	all (except 250)
	2C	Fork Lever 2C	叉形 2C 型连杆	all (except 250)
	L	Roller Lever L	滚轮 L 型连杆	all (except 250)
	D	Roller Lever D	滚轮 D 型连杆	all
	SP	Rotating spindle actuation	旋转主轴动作	452
	V	Roller Lever V	滚轮 V 型连杆	441, 250
	Z	Lever Z	拉线 Z 型摇臂	422, 250
	4D	Fork Lever 4D	叉形摇臂 4D	250
	Q	Pull-Wire actuation	拉线动作	422, 441, 452
	H	Roller Lever H	滚轮摇臂 H	441
	N	Roller Lever N	滚轮摇臂 N	452
	" . " (= " dot")	Switch without actuator; to be completed with one of the actuators mentioned above	开关无操动机构，带以上提到的任一操动件将是完整的	all

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	R	Position latching 2x45°	锁定位置 2x45°	250
(6)	Blank	Standard product	标准类型	
	k	Tropical version with ceramic insulation	带陶瓷绝缘	all
	P	Positively driven contacts	肯定动作触头	250
	t	Tropical and temperature resistant version (- 40 °C ... + 200 °C)	耐高温 (- 40 °C ... + 200 °C)	all
	R=2X45 GR.	Position latching 2x45°	锁定 2x45°	Various
	R=1X90 GR.	Position latching 1x90°	锁定 1x90°	Various
	R=2X90 GR.	Position latching 2x90°	锁定 2x90°	Various
	RMS	Actuator with brass roll	黄铜滚轮	All
	U90	Rotation of actuator head 90°	附件壳顺时针转 90°	Various
	U180	Rotation of actuator head 180°	附件壳顺时针转 180°	Various
	U270	Rotation of actuator head 270°	附件壳顺时针转 270°	Various
(7)	xxxx-xx:	Indicator for minor customer-specific design change, without change for function or structure (only when necessary)	针对客户特殊需求，不改 变产品结构和功能	all

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