中国国家强制性产品认证证书

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

Certificate No.: 2024120305120255

THE APPLICANT

Rockwell Automation, Inc.

1201 South Second Street, Milwaukee, WI 53204, USA

THE MANUFACTURER

Rockwell Automation, Inc.

1201 South Second Street, Milwaukee, WI 53204, USA

THE FACTORY

Rockwell Automation Control Solutions (Shanghai) Limited

T20-2 Building, 565 Chuangye Road, Pudong, Shanghai, 201201, China

PRODUCT AND MODEL(S)

Push Button and Pilot Light

800T-...,800H-...

See attachment

STANDARDS AND TECHNICAL REQUIREMENTS

GB/T 14048.5-2017

THIS IS TO CERTIFY THAT THE ABOVE-MENTIONED PRODUCT COMPLIES WITH THE REQUIREMENTS OF IMPLEMENTATION RULE FOR CHINA COMPULSORY CERTIFICATION (CNCA-C03-02：2024).

DATE OF ISSUE: 2024-09-13 **DATE OF VALIDITY: 2029-09-12**

THE INFORMATION AND VALIDITY OF THIS CERTIFICATE MAY BE VERIFIED BY THE QR CODE AND THE WEBSITE OF ISSUER AND CNCA (WWW.CNCA.GOV.CN).

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方圆标志认证集团 China Quality Mark Certification Group

方圆标志认证集团有限公司 1100000283409

中国国家强制性产品认证证书

证书编号:2024120305120255

认证委托人名称及地址

Rockwell Automation, Inc.

1201 South Second Street, Milwaukee, WI 53204, USA

生产者名称及地址

Rockwell Automation, Inc.

1201 South Second Street, Milwaukee, WI 53204, USA

生产企业名称及地址

罗克韦尔自动化控制集成 （上海）有限公司

上海市浦东新区创业路565号，T20-2通用厂房 其他生产企业名称及地址见附页

产品名称和系列、型号、规格

按钮开关和指示灯

800T-...,800H-...

见附件

产品标准和技术要求

GB/T 14048.5-2017

上述产品符合《强制性产品认证实施规则 低压电器 低压元器件》(CNCA-C03-02：2024)的要求，特发此证。

发证日期：2024年09月13日 有效期至：2029年09月12日

证书信息和有效性可扫描下方二维码或登录发证机构网站查验，也可在认监委网站(www.cnca.gov.cn)查询。

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1、产品系列、型号、规格：

800T-...,800H-...; Ui:690V;Uimp:2.5kV;不同触头种类下 AC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;PenTUFF TM Contact Block: Ith:2.5A;AC-15:Ue/Ie:120V/1.5A,240V/0.75A;Sealed Switch Block: Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A,380V/0.95A,480V/0.75A,500V/0.72A,600V/0.6A;Stackable Sealed Switch Block:Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A;MacDuty Block:Ith:24A;AC-15:Ue/Ie:120V/12A;Time Delay Block:Ith:5A;AC-15:Ue/Ie:120V/3A;Flameproof:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;不同触头种类下 DC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;PenTUFF TM Contact Block: Ith:1A;DC-13:Ue/Ie:125V/0.22A;Sealed Switch Block: Ith:5A;DC-13:Ue/Ie:125V/1.1A,250V/0.55A;Sealed Switch Block: Ith:2.5A;DC-13:Ue/Ie:125V/0.55A;Flameproof:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;外壳防护等级:Terminal: IP00 (800T-…) or IP20 (800TC-…) / Push Button: IP66;安装孔径:30.5mm.

序号	产品系列、型号、规格	生产企业	生产企业地址
1	800T-…,800H-…Ui:690V;Uimp:2.5kV;不同触头种类下 AC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;PenTUFF TM Contact Block: Ith:2.5A;AC-15:Ue/Ie:120V/1.5A,240V/0.75A;Sealed Switch Block: Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A,380V/0.95A,480V/0.75A,500V/0.72A,600V/0.6A;Stackable Sealed Switch Block:Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A;MacDuty Block:Ith:24A;AC-15:Ue/Ie:120V/12A;Time Delay Block:Ith:5A;AC-15:Ue/Ie:120V/3A;Fla	罗克韦尔自动化控制集成（上海）有限公司 Rockwell Automation Control Solution (Shanghai) Limited	上海市浦东新区创业路 565 号，T20-2 通用厂房 T20-2 Building, 565 Chuangye Road, Pudong, Shanghai, 201201, China

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

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	meproof:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;不同触头种类下 DC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;PenTUFF TM Contact Block: Ith:1A;DC-13:Ue/Ie:125V/0.22A;Sealed Switch Block: Ith:5A;DC-13:Ue/Ie:125V/1.1A,250V/0.55A;Sealed Switch Block: Ith:2.5A;DC-13:Ue/Ie:125V/0.55A;Flameproof:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;外壳防护等级:Terminal: IP00 (800T-…) or IP20 (800TC-…) / Push Button: IP66;安装孔径:30.5mm.		
2	800T-…,800H-…Ui:690V;Uimp:2.5kV;不同触头种类下 AC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;PenTUFF TM Contact Block: Ith:2.5A;AC-15:Ue/Ie:120V/1.5A,240V/0.75A;Sealed Switch Block: Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A,380V/0.95A,480V/0.75A,500V/0.72A,600V/0.6A;Stackable Sealed Switch Block:Ith:5A;AC-15:Ue/Ie:120V/3A,240V/1.5A;MacDuty Block:Ith:24A;AC-15:Ue/Ie:120V/12A;Time Delay Block:Ith:5A;AC-15:Ue/Ie:120V/3A;Fla	Rockwell Automation, Inc., Ladysmith	1506 East 16th Street South, Ladysmith, WI54848, USA

CQM 方圆标志认证集团 China Quality Mark Certification Group

http://www.cqm.com.cn/ 北京市海淀区增光路33号(100048) 电话:+86-10-88411888

中国国家强制性产品认证证书

	meproof:Ith:10A;AC-15:Ue/Ie:120V/6A,240V/3A,380V/1.9A,480V/1.5A,500V/1.4A,600V/1.2A;不同触头种类下 DC 参数:Shallow Block, Mini Block Self Monitoring contact block:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;PenTUFF TM Contact Block: Ith:1A;DC-13:Ue/Ie:125V/0.22A;Sealed Switch Block: Ith:5A;DC-13:Ue/Ie:125V/1.1A,250V/0.55A;Sealed Switch Block: Ith:2.5A;DC-13:Ue/Ie:125V/0.55A;Flameproof:Ith:2.5A;DC-13:Ue/Ie:125V/0.55A,250V/0.27A,400V/0.15A,500V/0.13A,600V/0.1A;外壳防护等级:Terminal: IP00 (800T-…) or IP20 (800TC-…) / Push Button: IP66;安装孔径:30.5mm.		

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2. 型号的解释：

2-Position Red Trigger Action Twist-to-release, Non-illuminated

800	T		–	TFX	T	6	D2
	a	*b*		*c*	*d*		*e*

a

Protection Rating	
Code	Description
T	Metal, Type 4/13
H	Plastic, Type 4/4X/13

e

Contact Block(s)			
Code	Operator Position		Description
	Out	In	
Blank	--	--	No contacts on operator
Refer to "Contact Block Option Code" page			

b

Finger-Safe Guards	
Code	Description
Blank	No guards
C	Guards on terminals

c

800T Type 4/13	Description	800H Type 4/4X/13
Code		Code
TFX	Standard (45 mm) mushroom head	TFRX
TFXJ	Jumbo (60 mm) mushroom head	TFRXJ
TFXJE	Jumbo (60 mm) mushroom head with "E-STOP"	TFRXJE
TFXK	45 mm mushroom head key release	--
TFXL	63 mm anodized aluminum head	--
TFXLE	63 mm anodized aluminum head with "E-STOP"	--

d

Release Function	
Code	Color
Blank	Key release ‡
T	Twist release

Note: X = Closed / O = Open

‡ Configurable only with FXK head type

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2-Position Red Trigger Action Twist-to-release, Illuminated

800	T		–	TFXT	QH	2	R	A
	a	*b*		*c*	*d*	*e*		*f*

a

Protection Rating	
Code	Description
T	Metal, Type 4/13
H	Plastic, Type 4/4X/13

b

Finger-Safe Guards	
Code	Description
Blank	No guards
C	Guards on terminals

c

800T Type 4/13	Description	800H Type 4/4X/13
Code		Code
TFXT	Standard (45 mm) mushroom head	TFRXT
TFXJT	Jumbo (60 mm) mushroom head	TFRXJT
TFXJET	Jumbo (60 mm) mushroom head with "E-STOP"	TFRXJET

d

Illumination Option	
Code	Description
PH	Transformer with LED lamp
QH	Universal with LED lamp
DTH	Dual Input Transformer Relay Type, LED lamp
S	Operator Only

e

Voltage	
Transformer	
Code	Description
16	120V AC 50/60 Hz
26	240V AC 50/60 Hz
46	480V AC 50/60 Hz
56	600V AC 50/60 Hz
00	No Power Module (Operator Only)
Universal	
Code	Description
2	12...130V AC/DC

f

Target		
Contact		
N.O.	O	X
N.C. / N.C.L.B.	X	O
Contact Blocks		
Code	Description	
Blank	No contacts	
Refer to "Contact Block Option Code" page		

Note: X = Closed / O = Open

本页为证书附页，应与证书主页同时使用。

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Momentary Contact Push Button Units, Non-illuminated

800	T		–	A	1		F	A
	a	*b*		*c*	*d*	*e*	*f*	*g*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Operator Type		
		800T Type 4/13	800H Type 4/4X/13
	Flush Head	A	AR
	Extended Head	B	BR
	Mushroom Head	D	DR
	Mushroom Head less Color Cap	DX	DRX
	Bootless Guarded Head	–	GR
	Booted Head	–	R [1]
d -	Color Cap		
	Blank – Used only when ordering Operator Type DX/DRX; 1 – Green; 2 – Black; 3 – Orange; [2] 4 – Grey; [2] 5 – White; [2] 6 – Red; 7 – Blue; 9 – Yellow; X – No Cap;		
e -	Special Mushroom Head *(Note: Special mushroom head options only apply to mushroom head operator type code D/DR)*		
	Blank – Standard Head; J – Jumbo mushroom head, plastic; [3] L – Jumbo mushroom head, metal; [3] P – Smooth Face, Without A-B Logo Molded Into Cap		
f -	Padlocking Attachment Option		
	Blank – Standard Configuration; F – Without Padlocking Attachment; Q – With Padlocking Attachment;		
g -	Contact Block(s)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

Note: 1) Underlying operators are "flush head" type, except red which are "extended head". Boot material is chlorosulfonated polyethylene.
2) Not available for booted operators.
3) Jumbo mushroom heads not available in white color.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

Momentary Contact Push Button Units, Illuminated

800	T		–	P	B	H	16	R	
	a	*b*		*c*	*d*	*e*	*f*	*g*	*h*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Power Module Type		
		800T Type 4/13	800H Type 4/4X/13
	Transformer (or dual input)	P	PR
	Full Voltage / Universal	Q	QR
	Operator only	S	SR
d -	Head Type		
	A – Extended Head with Guard; B – Extended Head without Guard; M – Mushroom Head; MB-Push-Pull Style Mushroom Head; [2] MJ – Jumbo Mushroom Head		
e -	Illumination Options		
	Blank – Incandescent; H – LED; N – No Lamp;		
	Dual Input		
	D – Diode Type, Incandescent; [3] T – Transformer Type, Incandescent; TH – Transformer Type, LED;		

本页为证书附页，应与证书主页同时使用。

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f -	Voltage		
	Transformer	Full Voltage	
	00 – Operator Only; 16 – 120V AC, 50/60 Hz; 26 – 240V AC, 50/60 Hz; 46 – 480V AC, 50/60 Hz; 56 – 600V AC, 50/60 Hz;	12 – 12V AC/DC; 24 – 24V AC/DC; 48 – 48V AC/DC; 10 – 120V AC/DC; 20 – 240V AC/DC; 4) 25 – 0-250V AC/DC;	
	Universal – LED	Dual Input	
	2 – 12...130V AC/DC;	16 – 120V AC; 24 – 24V AC/DC 5)	
g -	Lens Color		
	Blank – No lens with standard contacts 1 N.O. – 1 N.C.	X – No lens if ordering any contacts other than standard 1 N.O. – 1 N.C.	
	A – Amber;	B – Blue;	
	C – Clear;	G – Green;	
	R – Red;	W – White;	
h -	Contact Block(s)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

Note: 1) Neon is only available in amber or clear.
2) 800T only.
3) Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs and Neon indicators.
4) 240V is incandescent only.
5) Dual input diode only.

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Momentary Contact Push Button, Non-Illuminated — With Two-Color Molded Legend Caps

800 T [a] – A [b] 103W [c] A [d] [e]

a

Protection Rating	
Code	Description
T	Metal, Type 4/13
H	Plastic, Type 4/4X/13

b

Finger-Safe Guards	
Code	Description
Blank	No Guards
C	Guards on Terminals

c

800T Type 4/13	Description	800H Type 4/4X/13
Code		Code
A	Flush head	AR
B	Extended head	BR

d

Cap Text/Color			
Code	Text	Color	
		Cap	Text
101W	I	Green	White
103W	START		
105W	ON		
121W	START / I		
202W	O	Black	White
204W	STOP		
207W	RESET		
208W	T		
209W	FORWARD		
210W	REVERSE		
212W	JOG		
213W	UP		
214W	DOWN		
216W	RAISE		
216W	LOWER		
217W	IN		
218W	OUT		
219W	HIGH		
220W	LOW		
222W	STOP / O		
501B	I	White	Black
503B	START		
508B	T		
521B	START / I		
602W	O	Red	White
604W	STOP		
606W	OFF		
622W	STOP / O		
707W	RESET	Blue	White
711W	R		

e

Contact Block(s)	
Code	Description
Blank	No Contacts
Refer to "Contact Block Option Code" page	

‡ A2 and A2P contact blocks cannot be stacked upon, but can stack upon other contact blocks.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

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2-Position Selector Switch Units, Non-Illuminated

800	T		–	HA	2		A
	a	*b*		*c*	*d*	*e*	*f*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Knob Insert Colors		
		800T Type 4/13	800H Type 4/4X/13
	White	H	HR
	Packet of colored inserts [1]	HX	HRX
	No knob	HN	HRN
	Metal Wing Lever Colors [2]		
		800T Type 4/13	800H Type 4/4X/13
	Red	HA	–
	Grey	HG	–
d -	Operator Type and Function		
	Standard Knob: 2 – Maintained; 4 – Spring return from left; [3] 5 – Spring return from right;	Knob Lever: [2] 17 – Maintained; 18 – Spring return from left; [3] 19 – Spring return from right;	
	Metal Wing Lever: [2] 11 – Maintained; 15 – Spring return from left; [3] 16 – Spring return from right;	Coin Slot: [2] 6 – Maintained; 7 – Spring return from left; 8 – Spring return from right;	
e -	Cam Option		
	Blank – Standard cam; [4] KB6 – KB6 Cam; [4] KE8 – KE8 Cam; KL8 – KL8 Cam; [4]		
f -	Contact Block(s)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

Note: 1) One insert of each color (blue, green, orange, red, and yellow);
2) Only available on Bul. 800T, Type 4/13 operators;
3) Target tables are reversed from those shown;
4) Used with traditional contact block codes.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

2-Position Selector Switch Units, Non-Illuminated

800	T		–	H31		KB6	A
	a	*b*		*c*	*d*	*e*	*f*

a -	Protection Rating							
	T – Metal, Type 4/13;							
b -	Finger-Safe Guards							
	Blank – No Guards; C – Guards on Terminals;							
c -	Key Removable Position							
	Maintained				Spring Return From Left			
	H31 – Lock in Left Position, Standard Key; H32 – Lock in Right Position, Standard Key; H33 – Lock in Both Positions, Standard Key; H34 – Lock in Left Position, CH501 Key; H35 – Lock in Right Position, CH501 Key; H36 – Lock in Both Positions, CH501 Key;				H42 – Lock in Right Position, Standard Key; H55 – Lock in Right Position, CH501 Key; Spring Return From Right H48 – Lock in Left Position, Standard Key; H51 – Lock in Left Position, CH501 Key;			
d -	Key Option for Cylinder Locks [1]							
	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.
	Blank	D018 (std)	14	D118	26	T178	38	D246
	03	D020	15	T112	27	T269	39	D941
	04	D025	16	T115	28	T107	40	T246
	05	D335	17	T324	29	674CH	41	T449
	06	D429	18	T382	30	T000	42	T678
	07	D461	19	T404	31	T001	43	D056
	08	D111	20	T171	32	T002	44	D247
	09	D587	21	T484	33	T003	45	D310
	10	D682	22	T547	34	T004	46	D957
	11	D713	23	T569	35	T005	47	T530
	12	D900	24	T692	36	T006		
	13	D992	25	T752	37	D183		

e -	Cam Option
	Blank – Standard cam; [2] KB6 – KB6 Cam; [2] KE8 – KE8 Cam; KL8 – KL8 Cam; [2]
f -	Contact Block(s)
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*

Note: 1) Device supplied with 2 keys. Replacement key part no. for standard D018 key is X-181170. Refer to Rockwell product profile for additional replacement key numbers.
2) Used with traditional contact block codes.

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中国国家强制性产品认证证书

3-Position Selector Switch Units, Non-Illuminated

800	T		–	J	2		C
	a	*b*		*c*	*d*	*e*	*f*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Knob Insert Colors		
		800T Type 4/13	800H Type 4/4X/13
	White	J	JR
	Packet of colored inserts [1]	JX	JRX
	No knob	JN	JRN
	Metal Wing Lever Colors [2]		
		800T Type 4/13	800H Type 4/4X/13
	Red	JA	–
	Grey	JG	–
d -	Knob/Lever Type Operators		
	Standard Knob: 2 – Maintained; 4 – Spring return from left; 5 – Spring return from right; 91 – Spring return from both;	Knob Lever: [2] 17 – Maintained; 18 – Spring return from left; 19 – Spring return from right; 20 – Spring return from both;	
	Metal Wing Lever: [2] 11 – Maintained; 15 – Spring return from left; 16 – Spring return from right; 141 – Spring return from both;	Coin Slot: [2] 6 – Maintained; 7 – Spring return from left; 8 – Spring return from right; 10 – Spring return from both;	

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e -	Cam Option	
	Blank – KB7 cam (std.); [3] KA1 – KA1 Cam; KA7 – KA7 Cam; KC1 – KC1 Cam; KC7 – KC7 Cam; KD7 – KD7 Cam; KE7 – KE7 Cam; [4] KQ1 – KQ1 Cam; KQ7 – KQ7 Cam;	KR1 – KR1 Cam; [4] KR7 – KR7 Cam; [4] KT1 – KT1 Cam; [4] KT7 – KT7 Cam; [4] KU7 – KU7 Cam; [4] KB7 – KB7 Cam; [3] KH4 – KH4 Cam;
f -	Contact Block(s)	
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*	

Note: 1) One insert of each color (blue, green, orange, red, and yellow);
2) Only available on Bul. 800T, Type 4/13 operators;
3) Used with traditional contact block codes;
4) Not available with wing levers

3-Position Selector Switch Units, Non-Illuminated

800	T		– J41		KC1	A
	a	*b*	*c*	*d*	*e*	*f*

a -	Protection Rating	
	T – Metal, Type 4/13;	
b -	Finger-Safe Guards	
	Blank – No Guards; C – Guards on Terminals;	
c -	Key Removable Position	
	Maintained	Spring Return From Left
	J41 – Lock in Left Position, Standard Key; J42 – Lock in Center Position, Standard Key; J43 – Lock in Right Position, Standard Key; J44 – Lock in All Positions, Standard Key; J45 – Lock in Left or Center Positions, Standard Key; J46 – Lock in Left or Right Positions, Standard Key; J47 – Lock in Right or Center Positions, Standard Key; J64 – Lock in Left Position, CH501 Key; J67 – Lock in Center Position, CH501 Key; J65 – Lock in Right Position, CH501 Key; J68 – Lock in All Positions, CH501 Key; J63 – Lock in Left or Center Positions, CH501 Key; J66 – Lock in Left or Right Positions, CH501 Key; J62 – Lock in Right or Center Positions, CH501 Key	J50 – Lock in Center Position, Standard Key; J52 – Lock in Right Position, Standard Key; J51 – Lock in Right or Center Positions, Standard Key; J57 – Lock in Center Position, CH501 Key; J59 – Lock in Right Position, CH501 Key; J58 – Lock in Right or Center Positions, CH501 Key; **Spring Return From Right** J69 – Lock in Left Position, Standard Key; J38 – Lock in Center Position, Standard Key; J73 – Lock in Left or Center Positions, Standard Key; J76 – Lock in Left Position, CH501 Key; J77 – Lock in Center Position, CH501 Key; J80 – Lock in Left or Center Positions, CH501 Key; **Spring Return From Both** J631 – Lock in Center Position, Standard Key; J701 – Lock in Center Position, CH501 Key;

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d -	Key Option for Cylinder Locks [1]							
	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.
	Blank	D018 (std)	14	D118	26	T178	38	D246
	03	D020	15	T112	27	T269	39	D941
	04	D025	16	T115	28	T107	40	T246
	05	D335	17	T324	29	674CH	41	T449
	06	D429	18	T382	30	T000	42	T678
	07	D461	19	T404	31	T001	43	D056
	08	D111	20	T171	32	T002	44	D247
	09	D587	21	T484	33	T003	45	D310
	10	D682	22	T547	34	T004	46	D957
	11	D713	23	T569	35	T005	47	T530
	12	D900	24	T692	36	T006		
	13	D992	25	T752	37	D183		

e -	Cam Option	
	Blank – KB7 cam (std.); [2] KA1 – KA1 Cam; KA7 – KA7 Cam; KC1 – KC1 Cam; KC7 – KC7 Cam; KD7 – KD7 Cam; KE7 – KE7 Cam; KQ1 – KQ1 Cam; KQ7 – KQ7 Cam;	KR1 – KR1 Cam; KR7 – KR7 Cam; KT1 – KT1 Cam; KT7 – KT7 Cam; KU7 – KU7 Cam; KB7 – KB7 Cam; KH4 – KH4 Cam;

f -	Contact Block(s)
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*

Note: 1) Device supplied with 2 keys. Replacement key part no. for standard D018 key is X-181170. Refer to Rockwell product profile for additional replacement key numbers.
2) Used with traditional contact block codes.

本页为证书附页，应与证书主页同时使用。

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证书编号：2024120305120255

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4-Position Selector Switch Units, Non-Illuminated

800	T		–	N	2	KF4	B
	a	*b*		*c*	*d*	*e*	*f*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Knob Insert Colors		
		800T Type 4/13	800H Type 4/4X/13
	White	N	NR
	Packet of colored inserts [1]	NX	NRX
	No knob	NN	NRN
	Metal Wing Lever Colors		
		800T Type 4/13	800H Type 4/4X/13
	Red	NA	–
	Grey	NG	–
d -	Operator Function and Knob Type		
	Standard Knob: 2 – Maintained; 3 – Spring return from pos. 1 to pos. 2; 9 – Spring return from pos. 4 to pos. 3;	Knob Lever: [2] 17 – Maintained; 29 – Spring return from pos. 1 to pos. 2; 30 – Spring return from pos. 4 to pos. 3;	
	Metal Wing Lever: [2] 11 – Maintained; 13 – Spring return from pos. 1 to pos. 2; 14 – Spring return from pos. 4 to pos. 3;	Coin Slot: 6 – Maintained; 76 – Spring return from pos. 1 to pos. 2; 77 – Spring return from pos. 4 to pos. 3;	

e -	Cam Option
	KF4 – KF4 Cam; KG4 – KG4 Cam; KK4 – KK4 Cam; [3] KM4 – KM4 Cam; [3] KP4 – KP4 Cam; KN4 – Overlapping Cam;
f -	Contact Block(s)
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*

Note: 1) One insert of each color (blue, green, orange, red, and yellow);
2) Only available on Bul. 800T, Type 4/13 operators;
3) Not available with wing levers.

本页为证书附页，应与证书主页同时使用。

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4-Position Selector Switch Units, Non-Illuminated

800	T		–	N31		KM4	C
	a	*b*		*c*	*d*	*e*	*f*

a -

Protection Rating
T – Metal, Type 4/13;

b -

Finger-Safe Guards
Blank – No Guards; C – Guards on Terminals;

c -

Key Removable Position

Maintained			Spring Return from Position 1 to 2		
Std. Key	CH501 Key	Description	Std. Key	CH501 Key	Description
N31	N531	Lock in Position 1	N132	N632	Lock in Position 2
N32	N532	Lock in Position 2	N133	N633	Lock in Position 3
N33	N533	Lock in Position 3	N134	N634	Lock in Position 4
N34	N534	Lock in Position 4	N144	N644	Lock in Positions 2 and 3
N41	N541	Lock in Positions 1 and 2	N145	N645	Lock in Positions 2 and 4
N42	N542	Lock in Positions 1 and 3	N146	N646	Lock in Positions 3 and 4
N43	N543	Lock in Positions 1 and 4	N154	N654	Lock in Positions 2, 3 and 4
N44	N544	Lock in Positions 2 and 3	Spring Return from Position 4 to 3		
N45	N545	Lock in Positions 2 and 4	Std. Key	CH501 Key	Description
N46	N546	Lock in Positions 3 and 4			
N51	N551	Lock in Positions 1, 2 and 3	N231	N731	Lock in Position 1
N52	N552	Lock in Positions 1, 2 and 4	N232	N732	Lock in Position 2
N53	N553	Lock in Positions 1, 3 and 4	N233	N733	Lock in Position 3
N54	N554	Lock in Positions 2, 3 and 4	N241	N741	Lock in Positions 1 and 2
N61	N561	Lock in All 4 Positions	N242	N742	Lock in Positions 1 and 3
			N244	N744	Lock in Positions 2 and 3
			N251	N751	Lock in Positions 1, 2 and 3

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d -	Key Option for Cylinder Locks [1]						
	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.	Code	T Series Key No.
	Blank	D018 (std)	14	D118	26	T178	38	D246
	03	D020	15	T112	27	T269	39	D941
	04	D025	16	T115	28	T107	40	T246
	05	D335	17	T324	29	674CH	41	T449
	06	D429	18	T382	30	T000	42	T678
	07	D461	19	T404	31	T001	43	D056
	08	D111	20	T171	32	T002	44	D247
	09	D587	21	T484	33	T003	45	D310
	10	D682	22	T547	34	T004	46	D957
	11	D713	23	T569	35	T005	47	T530
	12	D900	24	T692	36	T006		
	13	D992	25	T752	37	D183		
e -	Cam Option							
	KF4 – KF4 Cam; KG4 – KG4 Cam; KK4 – KK4 Cam; KM4 – KM4 Cam; KP4 – KP4 Cam; KN4 – Overlapping Cam;							
f -	Contact Block(s)							
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*							

Note: 1) Device supplied with 2 keys. Replacement key part no. for standard D018 key is X-181170. Refer to Rockwell product profile for additional replacement key numbers.

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中国国家强制性产品认证证书

证书编号：2024120305120255

2-Position Knob/Lever Type Selector Switch Units, Illuminated

									1st Level	2nd Level
800	T		- 16	H	R		2	KB6	A	X
	a	*b*	*c*	*d*	*e*	*f*	*g*	*h*	*i*	*j*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Power Module Type and Voltage [1]		
	Full Voltage – Incandescent: 12 – 12V AC/DC; 24 – 24V AC/DC; 25 – 0-250V AC/DC; 48 – 48V AC/DC;	Transformer: 16 – 120V AC 50/60 Hz; 26 – 240V AC 50/60 Hz; 46 – 480V AC 50/60 Hz; 56 – 600V AC 50/60 Hz; 00 – Operator only;	Universal – LED: 2 – 12...130V AC/DC;
d -	No. of Positions – 2 Position		
	Bul. 800T Type 4/13	Bul. 800H Type 4/4X/13	
	H	HR	
e -	Knob Color		
	A – Amber; G – Green; X – No Knob	B – Blue; R – Red;	C – Clear; W – White;

本页为证书附页，应与证书主页同时使用。

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f -	Illumination Options	
	Blank – Incandescent lamp; H – LED lamp; N – No lamp;	
g -	Operator Function and Knob Type	
	Standard Knob or No Knob: 2 – Maintained; 4 – Spring Return from Left; 5 – Spring Return from Right;	Knob Lever: 17 – Maintained; 18 – Spring Return from Left; 19 – Spring Return from Right;
h -	Cam Options	
	KB6 – Maintained Cam; KL8 – Spring Return Cam;	
i, j -	Contact Block(s) [3]	
	Blank (both pos.) – No contacts in both positions; X (pos.) – No contact in this position; *Refer to "Contact Block Option Code" Page*	

Note: 1) See "Pilot Light Device" Page for additional voltage options.
2) LED only.
3) Contact blocks used on white side only.

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证书编号：2024120305120255

3-Position Knob/Lever Type Selector Switch Units, Illuminated

800	T		- 16	J	R		2	KB7	A (1st Level)	X (2nd Level)
	a	*b*	*c*	*d*	*e*	*f*	*g*	*h*	*i*	*j*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Power Module Type and Voltage [1]		
	Full Voltage – Incandescent: 12 – 12V AC/DC; 24 – 24V AC/DC; 25 – 0-250V AC/DC; 48 – 48V AC/DC;	Transformer: 16 – 120V AC 50/60 Hz; 26 – 240V AC 50/60 Hz; 46 – 480V AC 50/60 Hz; 56 – 600V AC 50/60 Hz; 00 – Operator only;	Universal – LED: 2 – 12…130V AC/DC;
d -	No. of Positions – 3 Position		
	Bul. 800T Type 4/13	Bul. 800H Type 4/4X/13	
	J	JR	
e -	Knob Color		
	A – Amber; G – Green; X – No Knob	B – Blue; R – Red;	C – Clear; W – White;

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中国国家强制性产品认证证书

f -	Illumination Options	
	Blank – Incandescent lamp; H – LED lamp; N – No lamp;	
g -	Operator Function and Knob Type	
	Standard Knob or No Knob: 2 – Maintained; 4 – Spring Return from Left; 5 – Spring Return from Right; 91 – Spring Return from Both;	Knob Lever: 17 – Maintained; 18 – Spring Return from Left; 19 – Spring Return from Right; 20 – Spring Return from Both;
h -	Cam Options	
	KB7 – B7 Cam; KC7 – C7 Cam; KQ1 – Q1 Cam;	KC1 – C1 Cam; KE7 – E7 Cam; KT1 – T1 Cam;
i, j -	Contact Block(s) [3]	
	Blank (both pos.) – No contacts in both positions; X (pos.) – No contact in this position; *Refer to "Contact Block Option Code" Page*	

Note: 1) See "Pilot Light Device" Page for additional voltage options.
2) LED only.
3) Contact blocks used on white side only.

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中国国家强制性产品认证证书

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Pilot Light devices

800	T		- P	T		16	G	(Push-to-Test) AR
	a	*b*	*c*	*d*	*e*	*f*	*g*	*h*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Power Module Type		
		800T Type 4/13	800H Type 4/4X/13
	Transformer (or Dual Input)	P	PR
	Full Voltage / Universal	Q	QR
	Operator Only	S	SR
d -	Lamp Test Options		
	Blank – No Test Option; D – Dual input, diode; [2)] Note: Push-to-test supplied with factory jumped contact block.	T – Push-to-test; DT – Dual input, transformer relay	
e -	Illumination Options		
	Transformer/Full Voltage	Dual Input	
	Blank – Incandescent; H – LED; [2)] N – No Lamp;	Blank – Incandescent; H – LED; [2)]	

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f -	Voltage		
	Transformer	Full Voltage	Dual Input
	00 – Operator Only; 16 – 120V AC, 50/60 Hz; 26 – 240V AC, 50/60 Hz; 46 – 480V AC, 50/60 Hz; 56 – 600V AC, 50/60 Hz;	12 – 12V AC/DC; 24 – 24V AC/DC; 48 – 48V AC/DC; 10 – 120V AC/DC; 20 – 240V AC/DC;[3] 25 – 0-250V AC/DC;	16 – 120V AC; 24 – 24V AC/DC (Dual input diode only)
	Universal – LED		
	2 – 12...130V AC/DC;		
g -	Lens Color		
	Code	Color	Glass Code [7]
	Blank or X	No Lens	Blank or X
	A	Amber	D
	B	Blue	E
	C	Clear	F
	G	Green	H
	R	Red	J
	W	White	K
h -	Contact Block(s) (Push-to-test units only)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

Note: 1) Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs and Neon indicators.
2) LED lamp colors are green, red and white. White lamps are used with lens colors Amber, Blue, Clear, White and Yellow.
3) 240V is incandescent only.
4) Glass lens available on 800T pilot lights only. Not available on push-to-test units.

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中国国家强制性产品认证证书

证书编号：2024120305120255

2-Position Push-Pull and Push-Pull/Twist Release Units, Non-Illuminated

800 **T** **[ ]** – **FX** **1** **A1**

a *b* *c* *d* *e*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Head Type		
	800T Type 4/13 Code	Description	800H Type 4/4X/13 Code
	FX	Mushroom Head (Push-Pull)	–
	FXC	90mm Anodized Aluminum Head (Push-Pull)	–
	FXJ	Jumbo Mushroom Head (Push-Pull)	–
	FXJE	Jumbo Mushroom Head (Push-Pull) with "E-Stop"	–
	FXL	63mm Anodized Aluminum Head (Push-Pull)	–
	FXLE	63mm Anodized Aluminum Head (Push-Pull) with "E-Stop"	–
	FXT	Push-Pull/Twist to Release	FRXT
	FXJT	Jumbo Head Push-Pull w/Twist to Release	FRXJT
d -	Color Cap		
	Blank – No Cap; [1] 1 – Green; 2 – Black; 3 – Orange; 4 – Gray; 5 – White; 6 – Red; 7 – Blue; 9 – Yellow;		
e -	Contact Block(s)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

Note: 1) Not valid with Head Type J or JT

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中国国家强制性产品认证证书

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3-Position Push-Pull Units, Non-Illuminated

800	T		–	FX	M	1	A7
	a	*b*		*c*	*d*	*e*	*f*

a -	Protection Rating			
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;			
b -	Finger-Safe Guards			
	Blank – No Guards; C – Guards on Terminals;			
c -	Head Type			
	800T Type 4/13 Code	Description		800H Type 4/4X/13 Code
	FX	Mushroom Head (Push-Pull)		FRX
	FXC	90mm Anodized Aluminum Head (Push-Pull)		–
	FXJ	Jumbo Mushroom Head (Push-Pull)		FRXJ
	FXL	63mm Anodized Aluminum Head (Push-Pull)		–
d -	Operator Function			
	Code	Operator Position		
		Out	Center	In
	M	Momentary	Maintained	Maintained
	N	Momentary	Maintained	Momentary

e -	Color Cap
	Blank – No Cap; [1] 1 – Green; 2 – Black; 3 – Orange; 4 – Gray; 5 – White; 6 – Red; 7 – Blue; 9 – Yellow;
f -	Contact Block(s)
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*

Note: 1) Not valid with Head Type J.

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2-Position Push-Pull and Push-Pull/Twist Release Units, Illuminated

800	T		–	FX	T	PH	16	R	A1
	a	*b*		*c*	*d*	*e*	*f*	*g*	*h*

a -	Protection Rating		
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Head Type		
	800T Type 4/13	Description	800H Type 4/4X/13
	FX	Mushroom Head	FRX
	FXJ	Jumbo Mushroom	FRXJ
	FXJE	Jumbo Mushroom (Push-Pull with "E-Stop")	–
d -	Operator Function		
	Blank – Push-Pull (Only for 800T); T – Push-Pull/Twist;		
e -	Illumination Option		
	Transformer	Full Voltage	
	P – Incandescent; PH – LED; [1]	Q – Incandescent; QH – LED; [1]	
	Dual Input	Operator Only/No Lamp	
	D – Diode Type; DT – Transformer, Relay Type; DTH – Transformer, Relay Type LED; [1]	S – Operator Only; N – No Lamp;	

f -	Voltage [4]			
	Transformer	Full Voltage	Dual Input	Universal – LED
	16 – 120V AC, 50/60 Hz; 26 – 240V AC, 50/60 Hz; 46 – 480V AC, 50/60 Hz; 56 – 600V AC, 50/60 Hz; 00 – Operator Only;	24 – 24V AC/DC; 10 – 120V AC/DC; 20 – 240V AC/DC; [3] 12 – 12V AC/DC; 25 – 0-250V AC/DC; 48 – 48V AC/DC;	16 – 120V AC; 24 – 24V AC/DC (Dual Input Diode Only)	2 – 12…130V AC/DC;
g -	Color Cap			
	Blank or X – No Cap; (Not valid with Head Type J); C – Clear; G – Green; R – Red;		A – Amber; W – White;	B – Blue;
h -	Contact Block(s)			
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*			

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Note: 1) LED lamp colors are green, red and white. White lamps are used with lens colors Amber, Blue, Clear and White.
2) Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs and Neon indicators.
3) 130V LED only, 240V is incandescent only.
4) See "Pilot Light Device" Page for additional voltage options.

3-Position Push-Pull Units, Illuminated

800	T		–	FX	M	PH	16	R	A1
	a	*b*		*c*	*d*	*e*	*f*	*g*	*h*

a -	Protection Rating			
	T – Metal, Type 4/13; H – Plastic, Type 4/4X/13;			
b -	Finger-Safe Guards			
	Blank – No Guards; C – Guards on Terminals;			
c -	Head Type			
	800T Type 4/13	Description	800H Type 4/4X/13	
	FX	Mushroom Head	FRX	
	FXJ	Jumbo Mushroom	FRXJ	
d -	Operator Function			
	Code	Operator Position		
		Out	Center	In
	M	Momentary	Maintained	Maintained
	N	Momentary	Maintained	Momentary

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e -	Illumination Option			
	Transformer	Full Voltage		
	P – Incandescent; PH – LED; [1]	Q – Incandescent; QH – LED; [1]		
	Dual Input	Operator Only/No Lamp		
	D – Diode Type; [1] DT – Transformer, Relay Type; DTH – Transformer, Relay Type LED; [1]	S – Operator Only; N – No Lamp;		
f -	Voltage [4]			
	Transformer	Full Voltage	Dual Input	Universal – LED
	16 – 120V AC, 50/60 Hz; 26 – 240V AC, 50/60 Hz; 46 – 480V AC, 50/60 Hz; 56 – 600V AC, 50/60 Hz; 00 – Operator Only;	24 – 24V AC/DC; 10 – 120V AC/DC; 20 – 240V AC/DC; [3] 12 – 12V AC/DC; 25 – 0-250V AC/DC; 48 – 48V AC/DC;	16 – 120V AC; 24 – 24V AC/DC (Dual Input Diode Only)	2 – 12...130V AC/DC;
g -	Color Cap			
	Blank or X – No Cap; (Not valid with Head Type J); C – Clear; G – Green; R – Red; A – Amber; W – White; B – Blue;			
h -	Contact Block(s)			
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*			

Note: 1) LED lamp colors are green, red and white. White lamps are used with lens colors Amber, Blue, Clear and White.
2) Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs and Neon indicators.
3) 240V is incandescent only.
4) See "Pilot Light Device" Page for additional voltage options.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

Mechanically Interlocked Maintained Push Button Units (800T, Type 4/13)

							Upper	Lower	
800	T		– F		A		1	6	A
	a	*b*	*c*	*d*	*e*	*f*	*g*	*h*	*i*

a -	Protection Rating					
	T – Metal, Type 4/13;					
b -	Finger-Safe Guards					
	Blank – No Guards; C – Guards on Terminals;					
c -	Mounting Orientation					
	F – Vertical Orientation; G – Horizontal Orientation;					
d -	Button Functions					
	Blank – Top (Left): Maintained / Bottom (Right): Maintained; Y – Top (Left): Momentary / Bottom (Right): Maintained; Z – Top (Left): Maintained / Bottom (Right): Momentary;					
e -	Operator Type					
	Code	Top (Left)	Bottom (Right)	Code	Top (Left)	Bottom (Right)
	A	Flush	Flush	M	Mushroom	Cylinder Lock
	B	Flush	Extended	P	Cylinder Lock	Flush
	C	Flush	Mushroom	Q	Cylinder Lock	Extended
	D	Mushroom	Mushroom	R	Cylinder Lock	Mushroom
	E	Extended	Flush			
	F	Flush	Cylinder Lock			
	G	Mushroom	Flush			
	H	Mushroom	Extended			
	J	Extended	Extended			
	K	Extended	Cylinder Lock			
	L	Extended	Mushroom			

本页为证书附页，应与证书主页同时使用。

f -	Flush/Extended Head Options [1]	
	Blank – Standard (molded with A-B logo);	
g, h -	Button Color	
	1 – Green;	00 – Aluminum Natural;
	2 – Black;	01 – Aluminum Green;
	3 – Orange;	02 – Aluminum Black;
	4 – Gray;	03 – Aluminum Orange;
	5 – White;	06 – Aluminum Red;
	6 – Red;	07 – Aluminum Blue;
	7 – Blue;	09 – Aluminum Yellow;
	9 – Yellow;	
	Cylinder Lock Function [2]	
	11 – Dead Bolt "B", Locking Position: Out [3]	15 – Spring Bolt, Locking Position: In [5]
	12 – Dead Bolt "B", Locking Position: In [3]	16 – Dead Bolt "A", Locking Position: Both [4]
	13 – Dead Bolt "B", Locking Position: Both [3]	24 – Dead Bolt "A", Locking Position: In [4]
	14 – Dead Bolt "A", Locking Position: Out [4]	27 – Spring Bolt, Locking Position: Out [5]
i -		

Note: 1) Flush and Extended operator only.
2) Only for Cylinder Lock button.
3) Button can be operated with or without the key inserted in the lock, key is removable in any position.
4) Button can only be operated with the key in the lock, key is removable in locked position only.
5) Lock can be set with button in the "out" position; button will lock when depressed; key is removable in any position

中国国家强制性产品认证证书

Mechanically Interlocked Maintained Push Button Units (800H, Type 4/4X/13)

						Upper	Lower	
800	H		–	CR	Y	A	1	6	A
	a	*b*		*c*	*d*	*e*	*f*	*g*	*h*

a -	Protection Rating		
	H – Plastic, Type 4/4X/13;		
b -	Finger-Safe Guards		
	Blank – No Guards; C – Guards on Terminals;		
c -	Operator Type		
	CR – Bootless Double Push Button		
d -	Button Functions		
	Blank – Top (Left): Maintained / Bottom (Right): Maintained; Y – Top (Left): Momentary / Bottom (Right): Maintained; Z – Top (Left): Maintained / Bottom (Right): Momentary;		
e -	Button Type		
	Code	Top (Left)	Bottom (Right)
	A	Flush	Flush
	B	Flush	Extended
	E	Extended	Flush
	J	Extended	Extended
f, g -	Button Color		
	1 – Green;	2 – Black;	6 – Red;
h -	Contact Block(s)		
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*		

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

证书编号：2024120305120255

证书附页：第 32 页共 47 页

Cluster Pilot Light Units (800T Only)

Cluster Pilot Light Units

800T [a] – PC [b] 3 [c] 16 [d] W [e] R [f] X [g] R [h]

e = Position 1, f = Position 2, g = Position 3, h = Position 4

e, f, g, h

a

Finger-Safe Guards	
Code	Description
Blank	No guards
C	Guards on terminals

b

Power Module Type	
Code	Description
QC	Full voltage
PC	Transformer

c

Illumination Options and No. of Units	
Incandescent	
Code	Description
2	2 unit cluster
3	3 unit cluster
4	4 unit cluster
LED‡	
L2	2 unit cluster
L3	3 unit cluster
L4	4 unit cluster

d

Voltage Options	
Full Voltage	
Code	Description
06	6V AC/DC
12	12V AC/DC
24	24V AC/DC
Transformer	
16	120V AC, 50/60 Hz

Color Options	
Code	Color
Blank (All 4 Positions)	Standard unit ÷
X	No color
A	Amber
B	Blue
C	Clear
G	Green
R	Red
W	White

Custom Lens Caps for Cluster Pilot Lights

800T –N249 [a] [b] R [c] G [d] A [e] W [f]

c = Position 1, d = Position 2, e = Position 3, f = Position 4

a

No. of Lamps/Voltage	
Transformer	
Code	Description
N50	4 Lamps, 120V AC, 50/60 Hz
N51	3 Lamps, 120V AC, 50/60 Hz
N52	2 Lamps, 120V AC, 50/60 Hz
N249	4 Lamps, 6V AC/DC
N250	4 Lamps, 12V AC/DC
N251	4 Lamps, 24V AC/DC
N252	3 Lamps, 6V AC/DC
N253	3 Lamps, 12V AC/DC
N254	3 Lamps, 24V AC/DC
N255	2 Lamps, 6V AC/DC
N256	2 Lamps, 12V AC/DC
N257	2 Lamps, 24V AC/DC

b

Illumination Options	
Code	Description
Blank	Incandescent
L	LED‡

c, d, e, f

Code	Description
Blank (All Positions)	Standard unit ÷
A	Amber
B	Blue
C	Clear
G	Green
R	Red
W	White
X	No color

÷ Rated Type 4/13 indoor only.
* LEDs are available in red, green and amber only; lens color matches LED color. Exception: the white lens is supplied with an amber LED.
‡ White lenses use amber LEDs.
† LEDs could be adversely affected when used with solid-state outputs.
● 6V and 12V are positive polarity. 24V LEDs are bipolar.
← See table above for standard unit colors.

Note: Incandescent option has been discontinued. LED lamps are green, red and white; white lamps are used with amber blue, clear and white lenses. Voltage code "06" is also discontinued.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

Small Pilot Lights Type 4/13, Class I, Division 2

800T –	PS	D		16	R
	a	*b*	*c*	*d*	*e*

a -	Power Module Type		
	PS – Transformer (or Dual Input); QS – Full Voltage; RS – Neon; [1]		
b -	Lamp Test Options		
	Blank – No Test Option; D – Dual Input Diode; DT – Dual Input Transformer Relay; [2] T – Push-to-Test; [2]		
c -	Illumination Options		
	Transformer/Full Voltage	Neon	Dual Input
	Blank – Incandescent; F – Flash Incandescent; [3] H – LED; [4] N – No Lamp;	Blank – No Options;	Blank – Incandescent; H – LED; [4]
d -	Voltage		
	Transformer	Full Voltage	Neon
	16 – 120V AC, 50/60 Hz; 26 – 240V AC, 50/60 Hz;	12 – 12V AC/DC; 24 – 24V AC/DC; 48 – 48V AC/DC; [5] 10 – 120V AC/DC; [5] 13 – 130V AC/DC; [5] 25 – 0-250V AC/DC;	10 – 120V AC/DC; 20 – 240V AC/DC;
	Dual Input		
	16 – 120V AC; 24 – 24V AC/DC; [6]		

e -	Lens Color
	Blank – No Lens; A – Amber; B – Blue; C – Clear; G – Green; R – Red; W – White;

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中国国家强制性产品认证证书

证书编号：2024120305120255

Note: 1) Neon is only available in amber or clear.
2) Class 1, Division 2 rating not available. Push-to-Test rated for Type 13 only.
3) Flashing lamps are only available in 6V and all transformer units.
4) LEDs available in red, green, amber, blue and white. White LEDs only available in 6V, 24V, 120V and 130V full voltage and all transformer units. LED color matches lens color, except clear lens supplied with white LED and white lens supplied with amber LED. All LEDs except 120V have an internal shunt resistor for use with solid-state outputs.
5) LED only.
6) Dual input diode only.

1-2-3-4 Way Toggle Switches (Bul. 800T only)

800T	[ ]	–	T2	H2	E	E	X	X
	a		*b*	*c*	*d* Right	*e* Left	*f* Right	*g* Left

a - Finger-Safe Guards

Blank – No Guards;
C – Guards on Terminals;

b - Operator Type

T1 – 1 Way Toggle;
T2 – 2 Way Toggle;
T3 – 3 Way Toggle;
T4 – 4 Way Toggle;

c - Lever Movement and Function

Type	Function Code		Description ↑	←	→	↓
1 Way	↑ A	1	M	–	–	–
		2	S	–	–	–
	← B	1	–	M	–	–
		2	–	S	–	–
	→ C	1	–	–	M	–
		2	–	–	S	–
	↓ D	1	–	–	–	M
		2	–	–	–	S
2 Way	E	1	M	M	–	–
		2	M	S	–	–
		3	S	S	–	–
		4	S	M	–	–
	F	1	–	M	M	–
		2	–	M	S	–
		3	–	S	S	–
		4	–	S	M	–
3 Way	L	1	M	M	M	–
		2	M	M	S	–
		3	M	S	M	–
		4	M	S	S	–
		5	S	M	M	–
		6	S	S	M	–
		7	S	M	S	–
		8	S	S	S	–
3 Way	N	1	–	M	M	M
		2	–	M	M	S
		3	–	M	S	M
		4	–	M	S	S
		5	–	S	M	M
		6	–	S	S	M
		7	–	S	M	S
		8	–	S	S	S
4 Way	R	1	M	M	M	M
		2	M	M	M	S
		3	M	M	S	M
		4	M	M	S	S
		5	M	S	M	M
		6	M	S	S	M
		7	M	S	M	S
		8	M	S	S	S
4 Way	T	1	S	M	M	M
		2	S	M	M	S
		3	S	M	S	M
		4	S	M	S	S
		5	S	S	M	M
		6	S	S	S	M
		7	S	S	M	S
		8	S	S	S	S

本页为证书附页，应与证书主页同时使用。

2 Way	G	1	–	–	M	M	3 Way	P	1	M	–	M	M
		2	–	–	M	S			2	M	–	M	S
		3	–	–	S	S			3	M	–	S	M
		4	–	–	S	M			4	M	–	S	S
	H	1	M	–	–	M			5	S	–	M	M
		2	M	–	–	S			6	S	–	S	M
		3	S	–	–	S			7	S	–	M	S
		4	S	–	–	M			8	S	–	S	S
2 Way	J	1	M	–	M	–	3 Way	Q	1	M	M	–	M
		2	M	–	S	–			2	M	M	–	S
		3	S	–	S	–			3	M	S	–	M
		4	S	–	M	–			4	M	S	–	S
	K	1	–	M	–	M			5	S	M	–	M
		2	–	M	–	S			6	S	S	–	M
		3	–	S	–	S			7	S	M	–	S
		4	–	S	–	M			8	S	S	–	S

d, e, f, g -	Contact Block(s)
	Blank (all pos.) – No contacts in all positions; X (pos.) – No contact in this position; *Refer to "Contact Block Option Code" Page*

Note: M = Maintained;
S = Spring Return;

Selector Push Button Units (800T only)

800T		–	KD	2	G	J	D	E
	a		*b*	*c*	*d*	*e*	*f*	*g*
					Right	*Left*	*Right*	*Left*

a -	Finger-Safe Guards
	Blank – No Guards; C – Guards on Terminals;
b -	Cam and Head Type
	K – A Cam with Flush Operator; KA – A Cam with Extended Operator; KB – B Cam with Flush Operator; KC – C Cam with Flush Operator; KD – D Cam with Flush Operator; KE – E Cam with Flush Operator;
c -	Color Cap
	1 – Green; 2 – Black; 3 – Red;
d, e, f, g -	Contact Block(s)
	Blank (all pos.) – No contacts in all position; X (pos.) – No contact in this position; *Refer to "Contact Block Option Code" Page*

中国国家强制性产品认证证书

Cylinder Lock Push Button Units (800T only)

800T	[ ]	–	E	15	44	J	6	A
	a		*b*	*c*	*d*	*e*	*f*	*g*

a –	Finger-Safe Guards			
	Blank – No Guards; C – Guards on Terminals;			
b –	Operator Type			
	E – Cylinder Lock Button;			
c –	Locking Functions			
	Code	Locking Position		Cylinder Lock Function
		IN	OUT	SPRING BOLT – Lock can be set with key and button not depressed, button then locks when depressed. Key is removable in locked or set position.
	15	X	-	
	27	-	X	
	24	X	-	DEAD BOLT "A" – Button can only be operated with the key in the lock. Key removable in locked position only.
	14	-	X	
	16	X	X	
	12	X	-	DEAD BOLT "B" – Button can be operated with or without the key inserted in the lock. Must be locked with the key.
	11	-	X	
	13	X	X	
d –	Key Lock Code			
	Blank – E158 standard key; *Refer to below "KEY LOCK CODE TABLE".*			
e –	Head Type			
	Blank – Standard Cylinder Lock; M – Mushroom Head; J – Jumbo Mushroom Head;			
f –	Button Color			
	6 – Red; X – No Cap			
g –	Contact Block(s)			
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*			

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证书编号：2024120305120255

证书附页：第 37 页共 47 页

KEY LOCK CODE TABLE: (OPTION "d")

SPRING BOLT		DEAD BOLT "A"		DEAD BOLT "B"		KEY LOCK CODES – "100" SERIES SPRING BOLT					
KEY CODE	KEY NO	KEY CODE	KEY NO	KEY CODE	KEY NO	KEY CODE	KEY NO.	KEY CODE	KEY NO	KEY CODE	KEY NO
44	E-109	32	E-109	20	E-109	100	E-111	117	E-123	134	E-142
45	E-131	33	E-131	21	E-131	101	E-156	118	E-124	135	E-143
46	E-100	34	E-100	22	E-100	102	E-159	119	E-125	136	E-145
47	E-115	35	E-115	23	E-115	103	E-103	120	E-126	137	E-146
48	E-120	36	E-120	24	E-120	104	E-105	121	E-127	138	E-147
49	E-104	37	E-104	25	E-104	105	E-106	122	E-128	139	E-148
50	E-108	38	E-108	26	E-108	106	E-107	123	E-129	140	E-149
51	E-132	39	E-132	27	E-132	107	E-110	124	E-130	141	E-150
52	E-144	40	E-144	28	E-144	108	E-112	125	E-133	142	E-151
53	E-157	41	E-157	29	E-157	109	E-113	126	E-134	143	E-152
54	E-101	42	E-101	30	E-101	110	E-114	127	E-135	144	E-153
55	E-102	43	E-102	31	E-102	111	E-116	128	E-136	145	E-154
66	E-106	61	E-106	56	E-106	112	E-117	129	E-137	146	E-155
67	E-111	62	E-111	57	E-111	113	E-118	130	E-138		
68	E-117	63	E-117	58	E-117	114	E-119	131	E-139		
69	E-125	64	E-125	59	E-125	115	E-121	132	E-140		
70	E-130	65	E-130	60	E-130	116	E-122	133	E-141		

Momentary Padlocking Mushroom Head Units (800T only)

Contact Type	Button Color	Type 4/13	
		Standard Size Metal Mushroom Head	Jumbo Size Metal Mushroom Head
		Cat. No.§	Cat. No.§
No Contact	Red	800T-D6Q	800T-D6LQ
1 N.O.	Red	800T-D6QD1	800T-D6LQD1
1 N.C.	Red	800T-D6QD2	800T-D6LQD2
1 N.C. - 1 N.C.	Red	800T-D6QA	800T-D6LQA

‡ Allows locking in the depressed position. Will hold N.C. contacts open, but might not hold N.O. contacts closed.
§ To order without the padlocking attachment, change Q to F. Example: Cat. No. 800T-D6QA becomes Cat. No. 800T-D6FA

Momentary Wobble Stick Push Button Units — 800T Type 13 only

Contact Type	Wobble Stick‡
	Cat. No.
No Contacts	800T-M1
1 N.O.	800T-M1D1
1 N.O. - 1 N.C.	800T-M1A
2 N.O. - 2 N.C.	800T-M1B

‡ Can be operated from any angle.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

Momentary Contact Flip Lever Operators — 800H Type 4/4X only

800H		–	WK	6	1	A
	a			*b*	*c*	*d*

a -	Finger-Safe Guards
	Blank – No Guards; C – Guards on Terminals;
b -	Operator Color
	4 – Grey; 6 – Red;

c - Operator Legend

Code	Description	Code	Description	Code	Description	Code	Description
–	Blank	17	OFF	34	OUVRIR	51	ARRÊTER
1	STOP	18	ON	35	ARRIER	52	DÉMARRER
2	STAR	19	OPEN	36	MARCHE	53	SORTIR
3	CLOSE	20	OUT	37	ESSAI	54	ÉLEVER
4	DOWN	21	RAISE	38	ARRET	55	RÉARMER
5	EMERG. STOP	22	RESET	39	FERMER	56	DROITE
6	FAST	23	REVERSE	40	DESCENDRE	57	EN MARCHE
7	FORWARD	24	RIGHT	41	RAPIDE	58	VITESSE 2
8	FULL SPEED	25	RUN	42	VITESSE MAX	59	LENT
9	HIGH	26	SECOND SPEED	43	HAUT	60	VITESSE 3
10	IN	27	SLOW	44	ENTRER	61	EN HAUT
11	INCH	28	TEST	45	POUCE	62	ARRÊT URGENT
12	JOG	29	THIRD SPEED	46	À COUPS	63	EXTEND
13	LEFT	30	UP	47	GAUCHE	64	RETRACT
14	LOW	31	O	48	BAS		
15	LOW SPEED	32	I	49	VITESSE MIN		
16	LOWER	33	AVANT	50	ABAISSER		

d -	Contact Block(s)
	Blank – No contacts; *Refer to "Contact Block Option Code" Page*

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

Contact Blocks Option code (Modular)

Contact Type	Shallow Block*‡		PenTUFF (Low Voltage) Block*‡		Logic Reed Block§		Sealed Switch Block§		Stackable Sealed Switch Block§	
	Cat. No.	Code	Cat. No.	Code	Cat. No.	Code	Cat. No.	Code	Cat. No.	Code
1 N.O.	800T-XD1	D	800T-XD1V	H	800T-XD1R	V	800T-XD1P	R	800T-XD1Y	5
1 N.C.	800T-XD2	E	800T-XD2V	U	800T-XD2R	W	800T-XD2P	S	800T-XD2Y	6
1 N.O.E.M.	800T-XD3	G	800T-XD3V	I	—	—	—	—	—	—
1 N.C.L.B.	800T-XD4	J	800T-XD4V	Q	—	—	—	—	—	—
1 N.O. - N.C.	800T-XA	A	800T-XAV	F	800T-XAR	T	800T-XAP	P	800T-XAY	7
2 N.O.	800T-XA2♣	M	—	—	800T-XA2R♣	Y	—	—	800T-XA2Y	8
2 N.C.	800T-XA4	N	—	—	800T-XA4R	Z	—	—	800T-XA4Y	9
1 N.C.L.B. - 1 N.O.	800T-XA1	B	—	—	—	—	—	—	—	—
1 N.C.L.B. - 1 N.C.	800T-XA7	C	—	—	—	—	—	—	—	—

Note: Modular suffix codes can be used when specifying selector switches with multiple contact blocks. Code "X" indicates no contacts in this position.

Contact Type	Explosion-Protected	
	Cat. No.	Code
1 N.O. - N.C.	800TC-XAF	O

Contact Type	S.M.C.B.* ♦	
	Cat. No.	Code
1 N.C.L.B. (wired in series with 1 N.O. monitoring contact)	800TC-XD45	3

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中国国家强制性产品认证证书

证书编号：2024120305120255

Contact Type	Mini Block*		Time Delay Block&	MaxDuty Block	
	Cat. No.	Code	Cat. No.	Cat. No.	Code
1 N.O.	800T-XD5	K	800T-XT	800T-XD1M	1
1 N.C.	800T-XD6	L	800T-X5	800T-XD2M	2
1 N.C.L.B.	–	–	–	800T-XD4M	4

Note: Modular suffix codes can be used when specifying selector switches with multiple contact blocks. Code "X" indicates no contacts in this position.

* Contact blocks with normally closed contacts meet direct drive positive opening standard requirements when properly fused to IEC 269-1 and 269-2. Shallow/mini contacts: 10 A gl or N type cartridge fuse. PenTUFF contacts: 6 A gl or N type cartridge fuse.

‡ Specify Bulletin 800TC for finger-safe contact blocks. Example: Cat. No. 800T-XA becomes Cat. No. 800TC-XA.

§ Bulletin 800T operators using sealed switch or logic reed contact blocks and installed in a suitable enclosure are UL Listed as suitable for use in Class I, Division 2 hazardous locations.

♣ Additional contacts cannot be stacked on XA2 and XA2R contact blocks.

Δ For contact ratings, see Standard Contact Ratings.

♦ For use with 2-position push-pull or push-pull/twist operators only. Must be mounted on the first level of the operator. The N.O. monitoring contact automatically closes when the S.M.C.B. is properly installed onto the operator. If the S.M.C.B. is separated from the operator, the N.O. monitoring contact automatically opens.

Power Modules

Full Voltage		Transformer		Dual Input		
Voltage	Cat. No.	Voltage	Cat. No.	Type	Voltage	Cat. No.
6V AC/DC 12V AC/DC 24V AC/DC 120V AC/DC	800T-N208	48V AC 50/60 Hz	800T-N203	Transformer	120V AC	800T-N280
		120V AC 50/60 Hz	800T-N205	Diode Type †	24V AC/DC	800T-N280N
		240V AC 50/60 Hz	800T-N207		120V AC/DC	800T-N281N
		277V AC 50/60 Hz	800T-N207V	—	—	—
		480V AC 50/60 Hz	800T-N208	—	—	—
240V AC/DC‡	800T-N231	600V AC 50/60 Hz	800T-N209	—	—	—
120/240V AC/DC	800TC-NE24	—	—	—	—	—

* Transformer type input power provides circuit isolation via a miniature type relay. This module is used in conjunction with a 120V transformer.

† Diode type dual input provides circuit isolation via optocoupling devices. Not recommended for use with solid-state outputs and neon indicators.

‡ 240V full voltage module contains 20K dropping resistors for use with a 120V incandescent lamp.

§ Specify Bulletin 800TC for finger-safe power modules. Example: Cat. No. 800T-N230 becomes 800TC-N230.

Resistor (10% Drop)–		Trans–	
Voltage	Cat. No.	Voltage	Cat. No.
120V AC/DC	800T-N202	120V AC/DC	800T-N233
		240V AC/DC	800T-N234

♣ Max. Modules Contact Restriction

– Specify Bulletin 800TC for finger-safe power modules. Example: Cat. No. 800T-N230 becomes 800TC-N230.

本页为证书附页，应与证书主页同时使用。

中国国家强制性产品认证证书

证书编号：2024120305120255

Contact Blocks Option Code (Traditional)

Traditional Codes Contact Block [1]	Description
A [2]	1-NO 1-NC Standard Contacts
A16 [2]	1-NO 1-NC; Standard Contacts -
A1	1-NCLB 1-NO Standard Contacts
A2 [2]	2-NO Standard Contacts
F9 [2]	
A2R	2-NO Logic Reed Contacts
F9V [2]	2-NO; PenTUFF XD1V
A2Y	2-NO Stackable Sealed Switch
A4 [2]	2-NC Standard Contacts
F8 [2]	
A4R	2-NC Logic Reed Contacts
F8V [2]	2-NC; PenTUFF XD2V
A4Y	2-NC Stackable Sealed Switch
A5	2-NCLB Standard Contact
A7	1-NCLB 1-NC Standard Contacts
AP [2]	1-NO 1-NC Sealed Switch
A16P [2]	1-NO 1-NC; Sealed Switch - Pos 2
AR [2]	1-NO 1-NC Logic Reed Contacts
A16R [2]	1-NO 1-NC; Logic Reed Contacts -

Traditional Codes Contact Block [1]	Description
CR [2]	4-NO 4-NC Logic Reed Contacts
JR [2]	
CV [2]	4-NO 4-NC PenTUFF Contacts
JV [2]	
CY [2]	4-NO 4-NC Stackable Sealed
JY [2]	
F8R	2-NC; Logic Reed
F8Y	2-NC; Stackable Sealed
F9M	2-NO; MaxDuty Contact Block
K [2]	3-NO 3-NC Standard Contacts
H [2]	
KV [2]	3-NO 3-NC PenTUFF Contacts
HV [2]	
D1	1-NO Standard Contact
D1M	1-NO MaxDuty Contact
D1P	1-NO Sealed Switch Contact
D1R	1-NO Logic Reed Contact
D1V	1-NO PenTUFF contact
D1Y	1-NO Stackable Sealed Switch
D2	1-NC Standard Contact
D2M	1-NC MaxDuty Contact
D2P	1-NC Sealed Switch Contact
D2R	1-NC Logic Reed Contact
D2V	1-NC PenTUFF Contact
D2Y	1-NC Stackable Sealed Switch
D3	1-NOEM Standard Contact

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AV [2]	1-NO 1-NC PenTUFF Contacts
A16V [2]	1-NO 1-NC; PenTUFF Contacts-
AY [2]	1-NO 1-NC Stackable Sealed
A16Y [2]	1-NO, 1-NC; Stackable Sealed -
B [2]	2-NO 2-NC Standard Contacts
F [2]	
G1 [2]	
BP [2]	2-NO 2-NC Sealed Switch
FP [2]	
BR [2]	2-NO 2-NC Logic Reed Contacts
G1R [2]	
FR [2]	
BV [2]	2-NO 2-NC PenTUFF Contacts
FV [2]	
G1V [2]	
BY [2]	2-NO 2-NC Stackable Sealed
G1Y [2]	
FY [2]	
C [2]	4-NO 4-NC Standard Contacts
J [2]	
AF	1-NO 1-NC Explosion-Protected
A16F	1-NO 1-NC Explosion-Protected -
BF	2-NO 2-NC Explosion-Protected
G1F	
FF	

D3V	1-NOEM PenTUFF Contact
D4	1-NCLB Standard Contact
D4M	1-NCLB MaxDuty Contact
D4V	1-NCLB PenTUFF Contact
D5	1-NO Mini Contact
D6	1-NC Mini Contact
HR [2]	3-NO 3-NC Logic Reed Contacts
KR [2]	
HY	3-NO 3-NC Stackable Sealed
D4S	1-NCLB Self-Monitoring Contact
A1S	1-NCLB Self-Monitoring 1-NO
A5S	2-NCLB Self-Monitoring Contact
F8M	2-NC; MaxDuty Contact Block
F9R	2-NO; Logic Reed
F9Y	2-NO; Stackable Sealed
T	1 N.O. Time Delay Contacts
S	1 N.C. Time Delay Contacts
M	1-NO 1-NC Snap Action Contacts
N	2-NO 2-NC Snap Action Contacts

HF	3-NO 3-NC Explosion-Protected
KF	
CF	4-NO 4-NC Explosion-Protected
JF	

Note:

1) Traditional codes represent the different contact blocks Cat No. and combination. It is shown as the contact block option in each nomenclature of push button. One push button can be compatible with up to four contact blocks.

2) Some contact block codes may be comprise of the same contact blocks Cat No. and quantity, utilize different contact block code to identify different installation position. (total 4 position available for each push button) For example, code "A" represents 1 N.O. – 1 N.C. standard contact block can be located at any position, while code "A16" represents 1 N.O. – 1 N.C. standard contact block shall be located at position 2.

CQM 方圆标志认证集团 China Quality Mark Certification Group

http://www.cqm.com.cn/ 北京市海淀区增光路33号(100048) 电话:+86-10-88411888

中国国家强制性产品认证证书

证书编号：2024120305120255

Replacement Lamps

Pilot Lights, Illuminated Push Buttons, Illuminated Push-Pull, Illuminated Push-Pull/Twist to Release, and Illuminated Selector Switches

Lamp	Type	Current, Typical	Lamp Voltage	ANSI No.	Catalog Voltage Code		Cat. No.
Incandescent	Full Voltage Transformer	150 mA/250 mA	6.3V AC	755/1686	6, 16, 26, 36, 46, 56, 76	●	800T-N65
	Full Voltage	80 mA	14V AC/DC	756	12	●	800T-N141
		70 mA	24V AC/DC	757	24	●	800T-N157
		50 mA	48V AC/DC	1835	48	●	800T-N365
	Full Voltage Resistor	22 mA	120V AC/DC	949	10, 11	●	800T-N169
	Flashing	150 mA	6V AC/DC	757	6	●	800T-NZ12
	Dual Input Diode	57 mA	24V AC/DC	24 MB	24	●	800T-N180
		21 mA	120V AC	90 MB	10	●	800T-N251
Neon	—	2 mA	120V AC/DC	82A	10, 20		800-N9
Lamp	Type	Current, Typical‡	Lamp Voltage	Leakage Current	Code		Cat. No.#
LED§	Universal	12 mA @ 24V DC 8.5 mA @ 120V AC	5V§	3 mA	2		800T-N670x
	Transformer	60	6V	14 mA	16, 26, 46, 56		800T-N177x

● Item is sold in multiples of 5. Order quantity of 5 to receive package of 5 pieces.
To complete the cat. no. replace the x with the first letter of the desired color: Green, Red, or White.
‡ Typical current consumption values indicated are relative to the input of the power module.
§ Lamp is intended for use with power module Cat. No. 800TC-N074 which has an input voltage rating of 12 ... 130V AC/DC.

Legacy LED Lamps

Lamp	Type	Current, Typical‡	Lamp Voltage	Leakage Current	Catalog Voltage Code		Cat. No.#
LED§	Full Voltage	15 mA/22 mA	12V AC/DC	3 mA	12		800T-N662x
		20 mA/21 mA	24V AC/DC	3 mA	24		800T-N219x
		12 mA/17 mA	30V AC/DC	3 mA	30		800T-N309x
		9 mA/14 mA	48V AC/DC	3 mA	48		800T-N664x
		3.5 mA/6 mA	120V AC	—	10		800T-N220x
		4.5 mA/8.2 mA	130V AC/DC	3 mA	13		800T-N221x
	Transformer	50 mA	6V AC	14 mA	6, 16, 20, 36, 46, 56, 76		800T-N217x
	Flashing	18 mA	24V AC/DC	—	N/A	●	800T-N218Fx

本页为证书附页，应与证书主页同时使用。

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◆ In full voltage applications, these lamps are intended to be used with power module Cat. No. 800T-N330.
◇ All LEDs except 120V have an internal shunt resistor for use with solid-state outputs. LEDs will not illuminate below listed leakage current.
▪ Typical current draw varies with LED color. The first mA value is for a green or blue LED and the second mA value is for a red or amber LED.
※ To complete the cat. no. replace the x with the first letter of the desired color: Amber, Green, Red, Blue, or White. White LEDs only available in 6V, 24V, 120V, and 130V.
+ Flashing rate is 2 Hz.

Cluster Pilot Lights

Lamp	Type	Current, Typical	Lamp Voltage	ANSI No.	Cat. No.▪
Incandescent	Full Voltage Transformer	195 mA	6V AC/DC	381	800T-N258
	Full Voltage	75 mA	12V AC/DC	382	800T-N259
		37 mA	24V AC/DC	383	800T-N260
Lamp	**Type**	**Current, Typical**	**Lamp Voltage**	**Polarity**	**Cat. No.▪**
LED	Full Voltage Transformer	45 mA	6V AC/DC	Positive	800T-N340x
	Full Voltage	36 mA	12V AC/DC	Positive	800T-N341x
		14 mA	24V AC/DC	Bi-Polar	800T-N89x [1]

▪ Item is sold in multiples of 5. Order quantity of 5 to receive package of 5 pieces.
※ To complete the cat. no., replace the x with the first letter of the desired color: Amber, Green, or Red only.
[1] For use with 24V AC/DC rated devices.

Legacy LED Lamps

Lamp	Type	Current, Typical	Lamp Voltage	Leakage Current	Catalog Voltage Code	Cat. No.※
LED	Full Voltage	16 mA	24...48V AC/DC	3 mA	24, 32, 48	800T-N419x
	Full Voltage	12 mA	120...130V AC/DC	3 mA	10, 13	800T-N421x
	Flashing	18 mA	24V AC/DC	–	N/A	800T-N319Fx+

◆ In full voltage application, these lamps are intended to be used with power module Cat. No. 800T-N330.
※ To complete the cat. no., replace the x with the first letter of the desired color: Green, Red or White.
The white LED is intended for use with lens colors of amber, blue, clear, white and yellow.
+ Flashing rate is 2 Hz.

800T/H··· Push Button Stations

A. Push Button Station – Surface Mounting

800T	-	*		*		*		*		*		*
a		b		c		d		e		f		g

B. Push Button Station – Panel Mounting (Bulletin 800T only)

800T	-	*		*		*		*		*
a		b		d		e		e		g

本页为证书附页，应与证书主页同时使用。

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a	Bulletin No.				
	800T = 800T Push Button Station				
	800H = 800H Push Button Station				
b	Number of Push Button Units				
	1 = 1 Push Button	2 = 2 Push Buttons	3 = 3 Push Buttons	4 = 4 Push Buttons	6 = 6 Push Buttons
c	Enclosure Type				
	T = Type 4/13				
	H = Type 4/4X/13				
d	Legend				
	"b" = 1	"b" = 2	"b" = 3	"b" = 4	"b" = 6
	A = STOP	A = START-STOP	A = FOR-REV-STOP	A = FULL-2ND-LOW-STOP	X = No Legend / STOP on bottom unit
	B = START	B = FOR-REV	B = RAISE-LOWER-STOP	X = No Legend / STOP on bottom unit	XX = No Legend – all units
	C = OPEN	C = UP-DOWN	C = UP-DOWN-STOP	XX = No Legend – all units	
	D = CLOSE	D = RAISE-LOWER	D = OPEN-CLOSE-STOP		
	E = FORWARD	E = FAST-SLOW	E = HIGH-LOW-STOP		
	G = RESET	F = OPEN-CLOSE	F = FAST-SLOW-STOP		
	J = JOG	G = JOG-STOP	G = START-JOG-STOP		
	X = No Legend	J = IN-OUT	X = No Legend / STOP on bottom unit		
	AM (800H) or YM (800T) = EMERG. STOP	N=EXTEND - RETRACT	XX = No Legend – all units		
		X = No Legend			
e	Pilot Light(s) Option				
	Blank = No Pilot Light(s)				
	F = Green Pilot Light, Full Voltage Type, 120V AC/DC ("b" = 2)				
	H = Green Pilot Light, Full Voltage Type, 240V AC/DC ("b" = 2)				
	J = Green Pilot Light, Transformer Type, 480V AC 50/60 Hz ("b" = 2)				
	K = Green Pilot Light, Transformer Type, 600V AC 50/60 Hz ("b" = 2)				
	P = Red Pilot Light, Full Voltage Type, 240V AC/DC ("b" = 2)				
	R = Red Pilot Light, Full Voltage Type, 120V AC/DC ("b" = 2)				
	V = Red Pilot Light, Transformer Type, 600V AC 50/60 Hz ("b" = 2)				
	Y = Red Pilot Light, Transformer Type, 480V AC 50/60 Hz ("b" = 2)				
	2P = Two Pilot Lights, Green and Red, Full Voltage Type, 240V AC/DC ("b" = 3)				
	2R = Two Pilot Lights, Green and Red, Full Voltage Type, 120V AC/DC ("b" = 3)				
	2V = Two Pilot Lights, Green and Red, Transformer Type, 600V AC 50/60 Hz ("b" = 3)				
	2Y = Two Pilot Lights, Green and Red, Transformer Type, 480V AC 50/60 Hz ("b" = 3)				

本页为证书附页，应与证书主页同时使用。

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f	Booted Operator(s)
	Blank = Bulletin 800T
	4 = Stainless steel enclosure with flip lever operators (Bulletin 800H)
	4T = Stainless steel enclosure with booted operators (Bulletin 800H)
	4TL = Stainless steel enclosure, operators without boots (Bulletin 800H)
	4R = Glass polyester enclosure with booted operators (Bulletin 800H)
	4RL = Glass polyester enclosure, operators without boots (Bulletin 800H)
g	Bottom Push Button Modification Option
	G = Mushroom Button
	JG = Jumbo Mushroom Button
	W = STOP Locking Attachment

C. Maintained Contact Push Button Station – Surface Mounting

800T	-	2		*		*		M		*		*
a		b		c		d		e		f		g

D. Maintained Contact Push Button Station – Panel Mounting (Bulletin 800T only)

800T	-	2		*		*		M		*
a		b		d		c		e		g

a	Bulletin No.
	800T = 800T Push Button Station
	800H = 800H Push Button Station
b	Number of Push Button Units
	2 = 2 Push Buttons
c	Enclosure Type
	T = Type 4/13
	H = Type 4/4X/13
d	Legend
	A = START-STOP
	C = OFF-ON
	G = OPEN-CLOSE
	J = RUN-STOP
	K = JOG-RUN
	L = HAND-AUTO
	X = As Specified
e	Style
	M = Mechanically Interlocked Push Button Units
f	Booted Operators
	Blank = Bulletin 800T
	4T = Stainless steel enclosure with booted operators (Bulletin 800H)
	4TL = Stainless steel enclosure, operators without boots (Bulletin 800H)
	4R = Glass polyester enclosure with booted operators (Bulletin 800H)
	4RL = Glass polyester enclosure, operators without boots (Bulletin 800H)
g	Bottom Push Button Modification Option
	G = Red Mushroom Button (800T only)
	W = Locking Attachment (Legend = A or J only)

CQM 方圆标志认证集团 China Quality Mark Certification Group

http://www.cqm.com.cn/ 北京市海淀区增光路33号(100048) 电话:+86-10-88411888

中国国家强制性产品认证证书

E. Selector Switch Station

800T	-	R		*		*		*
a		b		c		d		e

a	Bulletin No.	
	800T = 800T Device	
	800H = 800H Device	
b	Type of Unit	
	R = Selector	
c	No. of Positions / Mounting Style	
	2H = 2 Position Surface Mounting ("a" = 800H)	3H = 3 Position Surface Mounting ("a" = 800H)
	2T = 2 Position Surface Mounting ("a" = 800T)	3T = 3 Position Surface Mounting ("a" = 800T)
	T2 = 2 Position Panel Mounting ("a" = 800T)	T3 = 3 Position Panel Mounting ("a" = 800T)
d	Legend	
	A = HAND - AUTO	A = HAND - OFF - AUTO
	B = FORWARD - REVERSE	B = FORWARD - OFF - REVERSE
	C = OFF - ON	G = OPEN - OFF - CLOSE
	D = RAISE - LOWER	X = No Legend
	G = OPEN - CLOSE	
	X = No Legend	
e	Enclosure Type	
	Blank = Die cast aluminum enclosure (Bulletin 800T)	
	4TL = Stainless steel enclosure (Bulletin 800H)	
	4RL = Glass polyester enclosure (Bulletin 800H)	

Notes:

1. The explanation of catalog numbers above is only for reference of standard options, if any more configuration of catalog numbers for customized options existed, they will be covered by this certification if the configuration, material specification and electrical specification keeps same conditions.

Rockwell Automation's plant code is 1080&5010/5020.

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