



# 中国国家强制性产品认证证书

证书编号: 2010010302449811

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X100.25; DC-21B; Ie:25A, Ue:DC1000V; Ui:1000V, Ith:25A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15; Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048.3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011:2007的要求, 特发此证。

发证日期: 2010年12月15日      有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449811

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnecter

X100.25; DC-21B:Ie:25A,Ue:DC1000V;Ui:1000V,Ith:25A;Rated conditional short circuit current:5000A; Auxiliary Contacts:AC-15:Ue/Ie:AC250V/16A;See the Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-011:2007).

Date of issue: Dec.15,2010      Date of expiry: Dec.15,2015

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 can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao



**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

Q 0344429



# 中国国家强制性产品认证证书

附录:

第 1 页 共 2 页

证书编号: 2010010302449811

纸号: 344429

型号解释:

$\frac{X}{I} \frac{100.25}{II} \frac{D}{III} \frac{12}{IV} \frac{C}{VI} \frac{VII}{VII} \frac{A}{VIII}$

I X type

II DC nominal voltage divided by ten  
100 = DC1000V

III Nominal current  
25 = 25A

IV Mounting type

D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O

B = bottom mounting and DIN rail mounting, applicable for knob A, D, R

P = panel mounting, applicable for knob A, D, O

R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O

V layers

1 = 1 layer, 1 pole;      2 = 2 layer, 2 poles;      3 = 3 layer, 3 poles;      4 = 4 layer, 4 poles

5 = 5 layer, 5 poles;      6 = 6 layer, 6 poles;      7 = 6 layer, 7 poles;      8 = 8 layer, 8 poles

9 = 9 layer, 9 poles;      10 = 10 layer, 10 poles;      11 = 11 layer, 11 poles;      12 = 12 layer, 12 poles

The definition of poles depends on the rating. For the 1000V rating, the "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.

VI auxiliary contact

C = 1NO

D = 2NO

O = 1NC

P = 2NC

Q = 2NC+2NO

S = 1NC+1NO

注: 此附录与证书同时使用时有效。

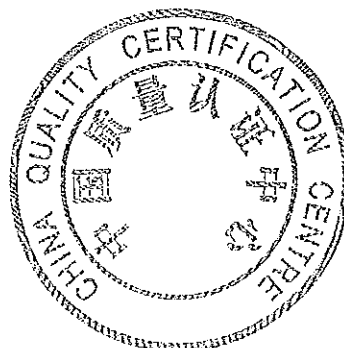


主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

附录:

第 2 页 共 2 页

证书编号: 2010010302449811

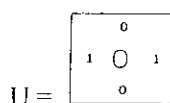
纸号: 344429

W = 2NO+1NC

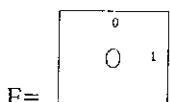
VII switch positions and blockings



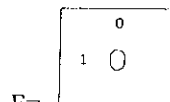
applicable for knob A and D ;



applicable for A and D



applicable for knob A and D;

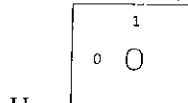


applicable for A and D

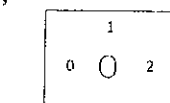


applicable for knob A;D and O;

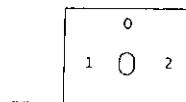
and O;



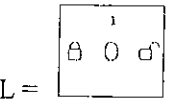
applicable for knob A; D



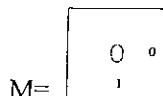
applicable for knob A and D;



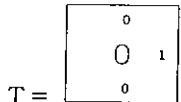
applicable for knob A and D



applicable for knob R;



applicable for knob A and D



applicable for knob A and D

VIII knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black.

注: 此附录与证书同时使用时有效。

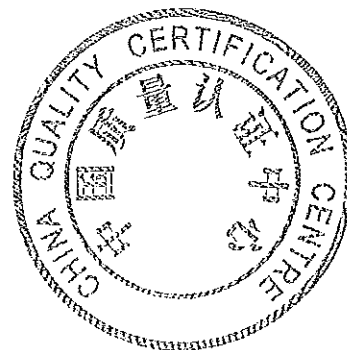


主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

证书编号: 2010010302449813

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X100.16; DC-21A: Ie:16A, Ue:DC1000V; Ui:1000V, Ith:16A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15:Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048.3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011:2007的要求, 特发此证。

发证日期: 2010年12月15日      有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449813

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnecter

X100.16; DC-21A;Ie:16A,Ue:DC1000V;Ui:1000V,Ith:16A;Rated conditional short circuit current:5000A; Auxilary Contacts:AC-15;Ue/Ie:AC250V/16A;See the Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-011:2007).

Date of issue: Dec.15,2010      Date of expiry: Dec.15,2015

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 can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao



**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

Q 0344428



# 中国国家强制性产品认证证书

附录:

第 1 页 共 2 页

证书编号: 2010010302449813

纸号: 344428

型号解释:

X	100	16	D	12	C	-	A
I	II	III	IV	V	VI	VII	VIII

I X type

II DC nominal voltage divided by ten  
100 = DC1000V

III Nominal current  
16 = 16A

IV Mounting type

D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O

B = bottom mounting and DIN rail mounting, applicable for knob A, D, R

P = panel mounting, applicable for knob A, D, O

R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O

V layers

1 = 1 layer, 1 pole;	2 = 2 layer, 2 poles;	3 = 3 layer, 3 poles;	4 = 4 layer, 4 poles
5 = 5 layer, 5 poles;	6 = 6 layer, 6 poles;	7 = 6 layer, 7 poles;	8 = 8 layer, 8 poles
9 = 9 layer, 9 poles;	10 = 10 layer, 10 poles;	11 = 11 layer, 11 poles;	12 = 12 layer, 12 poles

The definition of poles depends on the rating. For the 1000V rating, a "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.

VI auxiliary contact

C = 1NO

D = 2NO

O = 1NC

P = 2NC

Q = 2NC+2NO

S = 1NC+1NO

注: 此附录与证书同时使用时有效。



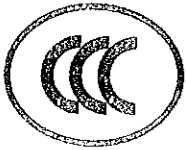
主任:

中国质量认证中心



中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>



# 中国国家强制性产品认证证书

附录:

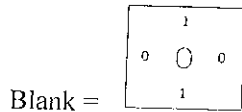
第 2 页 共 2 页

证书编号: 2010010302449813

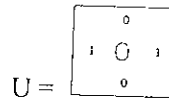
纸号: 344428

$$W = 2NO + 1NC$$

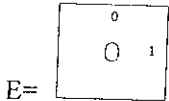
## VII switch positions and blockings



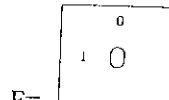
applicable for knob A and D;



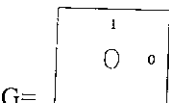
applicable for A and D



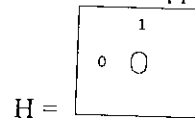
applicable for knob A and D;



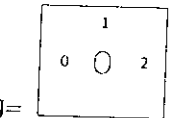
applicable for A and D



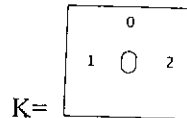
applicable for knob A;D and O;  
and O;



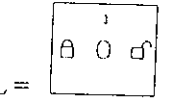
applicable for knob A; D



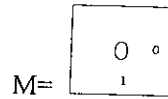
applicable for knob A and D;



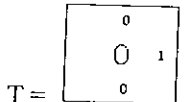
applicable for knob A and D



applicable for knob R;



applicable for knob A and D



applicable for knob A and D

## VIII knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black.

注: 此附录与证书同时使用时有效。



主任:

### 中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>







# 中国国家强制性产品认证证书

证书编号: 2010010302449814

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X100. 32; DC-21B; Ie:32A, Ue:DC1000V; Ui:1000V, Ith:32A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15; Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048. 3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011: 2007的要求, 特发此证。

发证日期: 2010年12月15日      有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>



Q 0344427



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449814

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnector

X100.32;DC-21B;Ie:32A,Ue:DC1000V;Ui:1000V,Ith:32A;Rated conditional short  
circuit current:5000A; Auxiliary Contacts:AC-15;Ue/Ie:AC250V/16A;See the  
Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the  
requirements of implementation rules for compulsory certification(REF  
NO. CNCA-01C-011:2007).

Date of issue: Dec.15,2010      Date of expiry: Dec.15,2015

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 can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



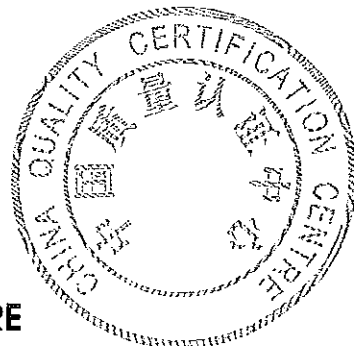
President:

Wang Kejiao

**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>



Q 0344427



# 中国国家强制性产品认证证书

附录:

第 1 页 共 2 页

证书编号: 2010010302449814

纸号: 344427

型号解释:

X	100	32	D	12	C	—	A
I	II	III	IV	V	VI	VII	VIII

I X type

II DC nominal voltage divided by ten  
100 = DC1000V

III Nominal current  
32 = 32A

IV Mounting type

D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O

B = bottom mounting and DIN rail mounting, applicable for knob A, D, R

P = panel mounting, applicable for knob A, D, O

R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O

V layers

1 = 1 layer, 1 pole;    2 = 2 layer, 2 poles;    3 = 3 layer, 3 poles;    4 = 4 layer, 4 poles

5 = 5 layer, 5 poles;    6 = 6 layer, 6 poles;    7 = 6 layer, 7 poles;    8 = 6 layer, 8 poles

9 = 9 layer, 9 poles;    10 = 10 layer, 10 poles;    11 = 11 layer, 11 poles;    12 = 12 layer, 12 poles

The definition of poles depends on the rating. For the 1000V rating, a "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.

VI auxiliary contact

C = 1NO

D = 2NO

O = 1NC

P = 2NC

Q = 2NC+2NO

S = 1NC+1NO

注: 此附录与证书同时使用时有效。



主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

附录:

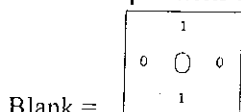
第 2 页 共 2 页

证书编号: 2010010302449814

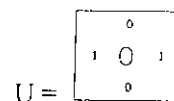
纸号: 344427

$$W = 2NO + INC$$

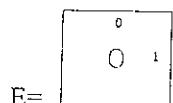
## VII switch positions and blockings



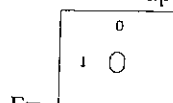
applicable for knob A and D;



applicable for A and D



applicable for knob A and D;

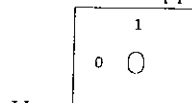


applicable for A and D

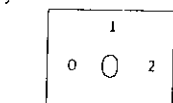


applicable for knob A; D and O;

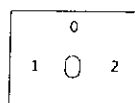
and O;



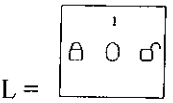
applicable for knob A; D



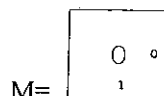
applicable for knob A and D;



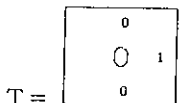
applicable for knob A and D



applicable for knob R;



applicable for knob A and D



applicable for knob A and D

## III knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black.

注: 此附录与证书同时使用时有效。



主任:

### 中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

证书编号: 2010010302449817

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDestraat 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X75. 32; DC-21A; Ie:32A, Ue:DC750V; Ui:1000V, Ith:32A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15; Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048. 3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011: 2007的要求, 特发此证。

发证日期: 2010年12月15日      有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449817

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnecter

X75.32; DC-21A;Ie:32A,Ue:DC750V;Ui:1000V,Ith:32A;Rated conditional short circuit current:5000A; Auxilary Contacts:AC-15;Ue/Ie:AC250V/16A;See the Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-011:2007).

Date of issue: Dec.15,2010      Date of expiry: Dec.15,2015

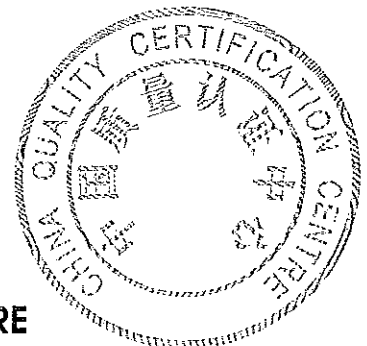
Validity of this certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

This certificate can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao



**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

Q 0344426



# 中国国家强制性产品认证证书

附录:

第 1 页 共 2 页

证书编号: 2010010302449817

纸号: 344426

型号解释:

$$\frac{X}{I} \frac{75}{II} \frac{32}{III} \frac{D}{IV} \frac{8}{V} \frac{C}{VI} \frac{\text{---}}{VII} \frac{A}{VIII}$$

- I X type
- II DC nominal voltage divided by ten  
75 = DC750V
- III Nominal current  
32 = 32A
- IV Mounting type  
D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O  
B = bottom mounting and DIN rail mounting, applicable for knob A, D, R  
P = panel mounting, applicable for knob A, D, O  
R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O
- V layers  
1 = 1 layer, 1 pole; 2 = 2 layer, 2 poles; 3 = 3 layer, 3 poles; 4 = 4 layer, 4 poles  
5 = 5 layer, 5 poles; 6 = 6 layer, 6 poles; 7 = 6 layer, 7 poles; 8 = 6 layer, 8 poles  
The definition of poles depends on the rating. For the 1000V rating, a "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.
- VI auxiliary contact  
C = 1NO  
D = 2NO  
O = 1NC  
P = 2NC  
Q = 2NC+2NO  
S = 1NC+1NO

注: 此附录与证书同时使用时有效。



主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

附录:

第 2 页 共 2 页

证书编号: 2010010302449817

纸号: 344426

W = 2NO+1NC

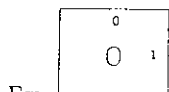
## VII switch positions and blockings



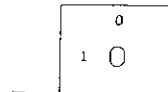
applicable for knob A and D;



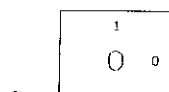
applicable for A and D



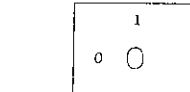
applicable for knob A and D;



applicable for A and D

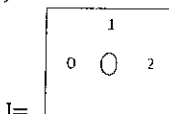


applicable for knob A;D and O;

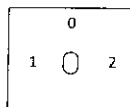


applicable for knob A; D

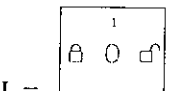
and O;



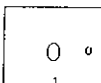
applicable for knob A and D;



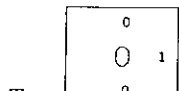
applicable for knob A and D



applicable for knob R;



applicable for knob A and D



applicable for knob A and D

## VIII knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black.

注: 此附录与证书同时使用时有效。



主任:

中国质量认证中心

中国·北京·南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>







# 中国国家强制性产品认证证书

证书编号: 2010010302449815

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X75. 25; DC-21B; Ie:25A, Ue:DC750V; Ui:1000V, Ith:25A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15; Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048. 3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011:2007的要求, 特发此证。

发证日期: 2010年12月15日

有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449815

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnecter

X75.25; DC-21B;Ie:25A,Ue:DC750V;Ui:1000V,Ith:25A;Rated conditional short circuit current:5000A; Auxilary Contacts:AC-15:Ue/Ie:AC250V/16A;See the Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-011:2007).

Date of issue: Dec. 15, 2010      Date of expiry: Dec. 15, 2015

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 can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao



**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P.R. China

<http://www.cqc.com.cn>



# 中国国家强制性产品认证证书

附录:

证书编号: 2010010302449815

第 1 页 共 2 页

纸号: 344425

型号解释:

$\frac{X}{I} \frac{75}{II} \frac{25}{III} \frac{D}{IV} \frac{8}{V} \frac{C}{VI} \frac{\_}{VII} - \frac{A}{VIII}$

I X type

II DC nominal voltage divided by ten

75 = DC750V

III Nominal current

25 = 25A

IV Mounting type

D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O

B = bottom mounting and DIN rail mounting, applicable for knob A, D, R

P = panel mounting, applicable for knob A, D, O

R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O

V layers

1 = 1 layer, 1 pole      2 = 2 layer, 2 poles      3 = 3 layer, 3 poles      4 = 4 layer, 4 poles

5 = 5 layer, 5 poles      6 = 6 layer, 6 poles      7 = 6 layer, 7 poles      8 = 6 layer, 8 poles

The definition of poles depends on the rating. For the 1000V rating, the "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.

VI auxiliary contact

C = 1NO

D = 2NO

O = 1NC

P = 2NC

Q = 2NC+2NO

S = 1NC+1NO

W = 2NO+1NC

注: 此附录与证书同时使用时有效。



主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





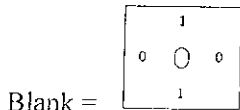
# 中国国家强制性产品认证证书

附录:

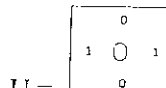
证书编号: 2010010302449815

第 2 页 共 2 页  
纸号: 344425

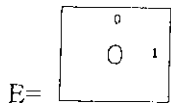
## VII switch positions and blockings



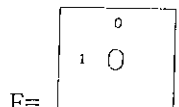
Blank = applicable for knob A and D;



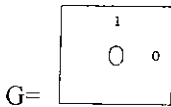
U = applicable for A and D



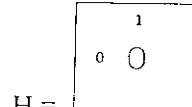
E = applicable for knob A and D;



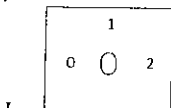
F = applicable for A and D



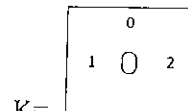
G = applicable for knob A;D and O;  
and O;



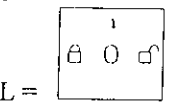
H = applicable for knob A; D



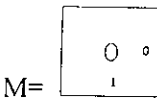
J = applicable for knob A and D;



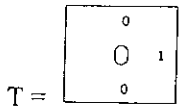
K = applicable for knob A and D



L = applicable for knob R;



M = applicable for knob A and D



T = applicable for knob A and

## VIII knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black

注: 此附录与证书同时使用时有效。



主任:

### 中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

证书编号: 2010010302449818

## 委托人名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产者(制造商)名称、地址

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## 生产企业名称、地址

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## 产品名称和系列、规格、型号

### 隔离开关

X85. 16; DC-21A; Ie:16A, Ue:DC850V; Ui:1000V, Ith:16A; 额定限制短路电流:5000A;  
配用的辅助触头:AC-15; Ue/Ie:AC250V/16A; 型号解释请见附件

## 产品标准和技术要求

GB 14048. 3-2008

上述产品符合强制性产品认证实施规则  
CNCA-01C-011:2007的要求, 特发此证。

发证日期: 2010年12月15日

有效期至: 2015年12月15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



主任:

## 中国质量认证中心

中国·北京·南四环西路188号9区100070

<http://www.cqc.com.cn>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2010010302449818

## NAME AND ADDRESS OF THE APPLICANT

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE MANUFACTURER

Santon International B.V.  
Hekendorpstraat 69, 3079 DX, ROTTERDAM, The Netherlands

## NAME AND ADDRESS OF THE FACTORY

Santon Holland B.V.  
BERKENWOUDESTRAAT 4-6, 3079 JA, ROTTERDAM, The Netherlands

## NAME, MODEL AND SPECIFICATION

Switch disconnecter

X85.16; DC-21A:Ie:16A,Ue:DC850V;Ui:1000V,Ith:16A;Rated conditional short circuit current:5000A; Auxilary Contacts:AC-15:Ue/Ie:AC250V/16A;See the Appendix for type explanation

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.3-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-011:2007).

Date of issue: Dec. 15, 2010      Date of expiry: Dec. 15, 2015

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 can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao



**CHINA QUALITY CERTIFICATION CENTRE**

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>



# 中国国家强制性产品认证证书

附录:

第 1 页 共 2 页

证书编号: 2010010302449818

纸号: 344424

型号解释:

X	85	.16	D	12	C	—	A
I	II	III	IV	V	VI	VII	VIII

I X type

II DC nominal voltage divided by ten  
85 = DC850V

III Nominal current  
16 = 16A

IV Mounting type

D = double mounting, Bottom and panel mounting, applicable for knob: A, D, O

B = bottom mounting and DIN rail mounting, applicable for knob A, D, R

P = panel mounting, applicable for knob A, D, O

R = reverse panel mounting, (= panel mounting) applicable for knob A, D, O

V layers

1 = 1 layer, 1 pole; 2 = 2 layer, 2 poles; 3 = 3 layer, 3 poles; 4 = 4 layer, 4 poles

5 = 5 layer, 5 poles; 6 = 6 layer, 6 poles; 7 = 6 layer, 7 poles; 8 = 6 layer, 8 poles

9 = 9 layer, 9 poles; 10 = 10 layer, 10 poles; 11 = 11 layer, 11 poles; 12 = 12 layer, 12 poles

The definition of poles depends on the rating. For the 1000V rating, a "Plus" pole consists of two contacts (or layers) in series. A "Minus" pole consist of one contact.

VI auxiliary contact

C = 1NO

D = 2NO

O = 1NC

P = 2NC

Q = 2NC+2NO

S = 1NC+1NO

注: 此附录与证书同时使用时有效。



主任:

中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>





# 中国国家强制性产品认证证书

附录:

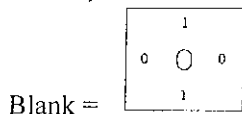
第 2 页 共 2 页

证书编号: 2010010302449818

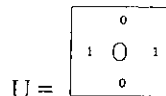
纸号: 344424

$$W = 2NO + INC$$

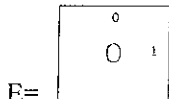
## VII switch positions and blockings



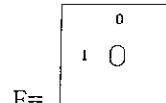
applicable for knob A and D;



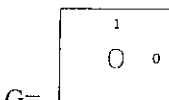
applicable for A and D



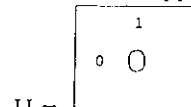
applicable for knob A and D;



applicable for A and D

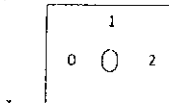


applicable for knob A; D and O;

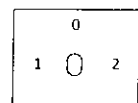


applicable for knob A; D

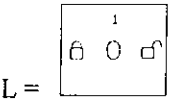
and O;



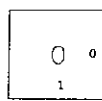
applicable for knob A and D;



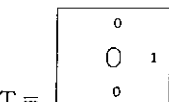
applicable for knob A and D



applicable for knob R;



applicable for knob A and D



applicable for knob A and D

## III knob

A = standard black knob

D = standard black knob, with thread through the shaft

O = pad lockable knob, for single hole mounting

R = knob, for panel mounted switches, with padlock possibility, in red or black.

注: 此附录与证书同时使用时有效。



主任:

## 中国质量认证中心

中国 · 北京 · 南四环西路 188 号 9 区 100070

<http://www.cqc.com.cn>

