



中国国家强制性产品认证证书

证书编号：2024010307645794

认证委托人名称及地址

ABB S. P. A.

via Pescaria 5, 24123 Bergamo Italy

生产者名称及地址

ABB S. P. A.

via Pescaria 5, 24123 Bergamo Italy

生产企业名称及地址

ABB Inc.

1555 Scott street, zip code 38668, Senatobia MS, USA

产品名称和系列、型号、规格

塑料外壳式断路器

T5N400, T5S400, T5H400, T5L400, T5V400, T5V-HA400, T5X-HA400; 详见参数
附页

产品标准和技术要求

GB/T 14048.2-2020

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 06 月 21 日 有效期至：2029 年 06 月 20 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。



签发：

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司





中国国家强制性产品认证证书

证书编号: 2024010307645794

证书附页: 第 1 页 共 3 页

T5N400, T5S400, T5H400, T5L400, T5V400, T5V-HA400, T5X-HA400
Ui:1000V;
Uimp:8kV;
Ue: AC230V, AC415V, AC440V, AC500V, AC690V, AC800V, AC1000V(仅 IEC-CCC 型),
DC500V(2 极串), DC750V(3 极串):T5V-HA;T5X-HA: AC800V;
Ie:TM:300A,320A,400A;ELT:300A,320A,400A;T5V-HA TM 320A,400A;
T5X-HA ELT:320A,400A;
T5N:
AC230V:Ics=Icu=70kA;AC415V:Ics=Icu=36kA;
AC440V:Ics=Icu=30kA;AC500V:Ics=Icu=25kA;
AC690V:Ics=Icu=20kA;DC500V(2 极串):Ics=Icu=25kA;
DC750V(3 极串):Ics=Icu=16kA;
T5S:
AC230V:Ics=Icu=85kA;AC415V:Ics=Icu=50kA;
AC440V:Ics=Icu=40kA;AC500V:Ics=Icu=30kA;
AC690V:Ics=Icu=25kA;DC500V(2 极串):Ics=Icu=36kA;
DC750V(3 极串):Ics=Icu=25kA;
T5H:
AC230V:Ics=Icu=100kA;AC415V:Ics=Icu=70kA;
AC440V:Ics=Icu=65kA;AC500V:Ics=Icu=50kA;
AC690V:Ics=Icu=40kA;DC500V(2 极串):Ics=Icu=50kA;
DC750V(3 极串):Ics=Icu=36kA;
T5L:
AC230V:Ics=Icu=200kA;AC415V:Ics=Icu=120kA;
AC440V:Ics=Icu=100kA;AC500V:Ics=Icu=85kA;
AC690V:Ics=Icu=70kA;DC500V(2 极串):Ics=Icu=70kA;
DC750V(3 极串):Ics=Icu=50kA;
T5V:
AC230V:Ics=Icu=200kA;AC415V:Ics=Icu=200kA;
AC440V:Ics=Icu=180kA;AC500V:Ics=Icu=150kA;

本页为证书附页, 应与证书主页同时使用。



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司



中国国家强制性产品认证证书

证书编号: 2024010307645794

证书附页: 第 2 页 共 3 页

AC690V:Ics=Icu=80kA;AC1000V:Icu=20kA,Ics=10kA;

DC500V(2 极串):Ics=Icu=100kA;

DC750V(3 极串):Ics=Icu=70kA;

T5V-HA:AC800V:Ics=16kA,Icu=32kA;

T5X-HA:AC800V:Ics=18kA,Icu=35kA;

Icw:5kA/1s(T5V 电子式);

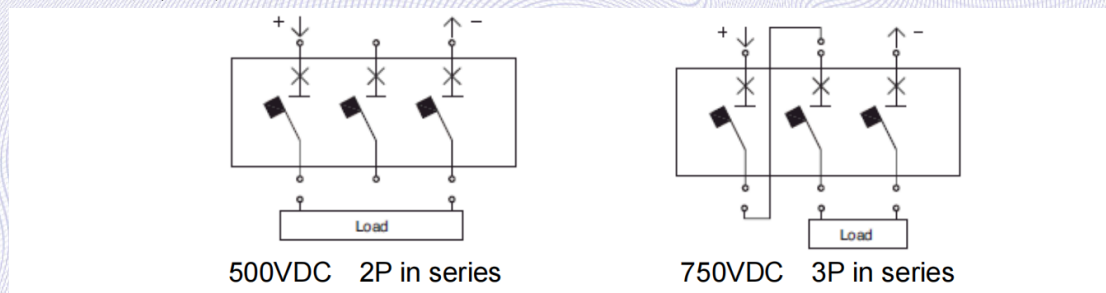
选择性类别: A,B (T5V 电子式);

适用于隔离;

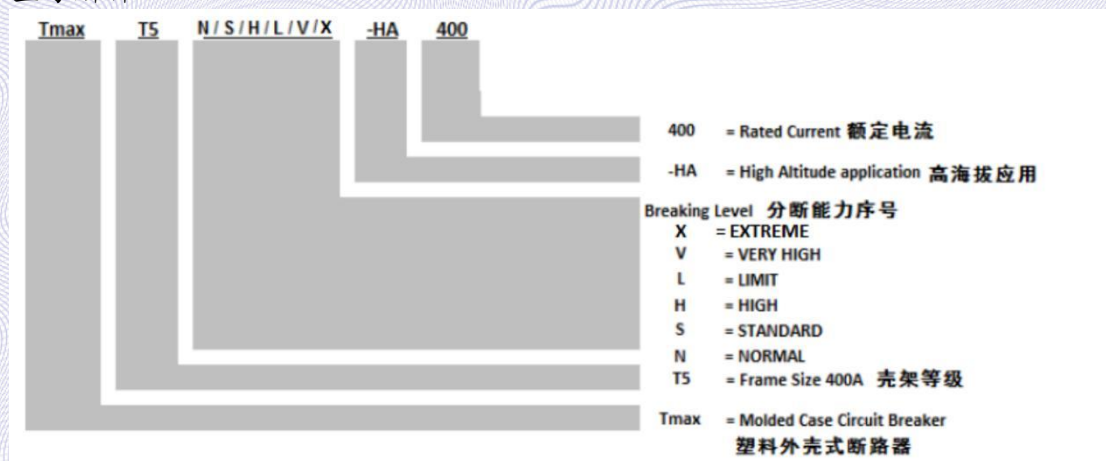
适用频率: 50/60Hz;

极数: 3P,4P

直流接线图如下:



型号解释:



本页为证书附页, 应与证书主页同时使用。



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司



中国国家强制性产品认证证书

证书编号：2024010307645794

证书附页：第 3 页 共 3 页

本页为证书附页，应与证书主页同时使用。



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE NO.: 2024010307645794

NAME AND ADDRESS OF THE APPLICANT

ABB S.P.A.

via Pescaria 5, 24123 Bergamo Italy

NAME AND ADDRESS OF THE MANUFACTURER

ABB S.P.A.

via Pescaria 5, 24123 Bergamo Italy

NAME AND LOCATION OF THE FACTORY

ABB Inc.

1555 Scott street, zip code 38668, Senatobia MS, USA

PRODUCT NAME,MODEL AND SPECIFICATION

Moulded-case circuit breaker

T5N400, T5S400, T5H400, T5L400, T5V400, T5V-HA400, T5X-HA400 ; See the Appendix

STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 14048.2-2020

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

Valid from: Jun.21,2024

Valid until: Jun.20,2029

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



SIGNATURE:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.





CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE NO. : 2024010307645794

Appendix: Page 1 of 2

T5N400, T5S400, T5H400, T5L400, T5V400, T5V-HA400, T5X-HA400
Ui:1000V;
Uimp:8kV;
Ue: AC230V, AC415V, AC440V, AC500V, AC690V, AC800V, AC1000V(just
IEC-CCC),
DC500V(2 Poles series connection), DC750V(3 Poles series
connection):T5V-HA;T5X-HA: AC800V;
Ie:TM:300A,320A,400A;ELT:300A,320A,400A;T5V-HA TM 320A,400A;
T5X-HA ELT:320A,400A;
T5N:
AC230V:Ics=Icu=70kA;AC415V:Ics=Icu=36kA;
AC440V:Ics=Icu=30kA;AC500V:Ics=Icu=25kA;
AC690V:Ics=Icu=20kA;DC500V(2 Poles series connection):Ics=Icu=25kA;
DC750V(3 Poles series connection):Ics=Icu=16kA;
T5S:
AC230V:Ics=Icu=85kA;AC415V:Ics=Icu=50kA;
AC440V:Ics=Icu=40kA;AC500V:Ics=Icu=30kA;
AC690V:Ics=Icu=25kA;DC500V(2 Poles series connection):Ics=Icu=36kA;
DC750V(3 Poles series connection):Ics=Icu=25kA;
T5H:
AC230V:Ics=Icu=100kA;AC415V:Ics=Icu=70kA;
AC440V:Ics=Icu=65kA;AC500V:Ics=Icu=50kA;
AC690V:Ics=Icu=40kA;DC500V(2 Poles series connection):Ics=Icu=50kA;
DC750V(3 Poles series connection):Ics=Icu=36kA;
T5L:
AC230V:Ics=Icu=200kA;AC415V:Ics=Icu=120kA;
AC440V:Ics=Icu=100kA;AC500V:Ics=Icu=85kA;
AC690V:Ics=Icu=70kA;DC500V(2 Poles series connection):Ics=Icu=70kA;
DC750V(3 Poles series connection):Ics=Icu=50kA;
T5V:
AC230V:Ics=Icu=200kA;AC415V:Ics=Icu=200kA;

This page is attached to the certificate and should be used at the same time as the certificate page.



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.



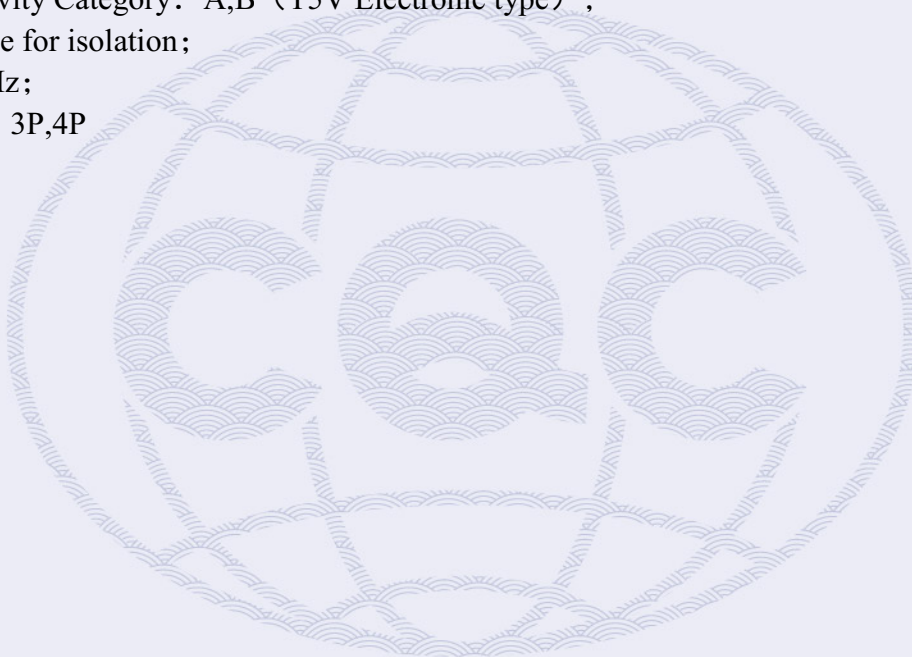
CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

本翻译文件不具有法律效力，
不得单独使用
This translated document
does not have legal validity and
cannot be used in isolation

CERTIFICATE NO. : 2024010307645794

Appendix: Page 2 of 2

AC440V:Ics=Icu=180kA;AC500V:Ics=Icu=150kA;
AC690V:Ics=Icu=80kA;AC1000V:Icu=20kA,Ics=10kA;
DC500V(2 Poles series connection):Ics=Icu=100kA;
DC750V(3 Poles series connection):Ics=Icu=70kA;
T5V-HA:AC800V:Ics=16kA,Icu=32kA;
T5X-HA:AC800V:Ics=18kA,Icu=35kA;
Icw:5kA/1s(T5V 电子式);
Selectivity Category: A,B (T5V Electronic type) ;
Suitable for isolation;
50/60Hz;
Poles: 3P,4P



This page is attached to the certificate and should be used at the same time as the certificate page.



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.