



COMPANY PROFILE

Suntan[®] *Technology Company Limited*

SINCE 1978

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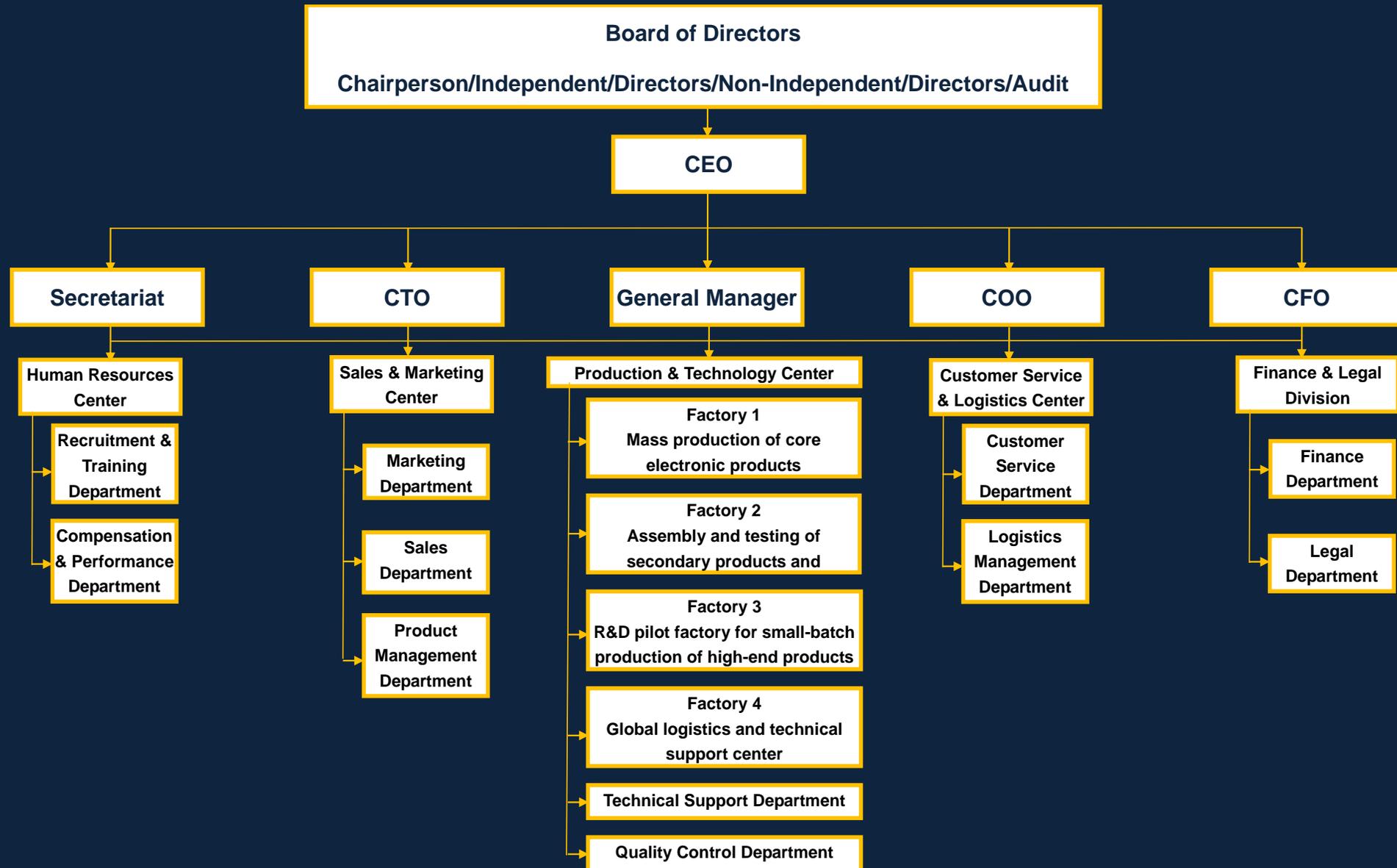


Brief Introduction

Since 1978, Suntan Technology Company Limited started in selling all kinds of capacitors from our headquarters in Hong Kong. To meet the world's growing demand for electronic components, Suntan has set up our own production line and a joint-venture with experienced Korean factories in Shantou, Zhaoqing, Longgang in Guangdong province, and Yantai in Shan Dong province in mainland China. Now we are a leading company in the electronic components industry with over 1500 workers in these 4 factories in China.

- ◆ *Suntan insist on Zero Tolerance Quality Policy all the times.*
 - ◆ *Suntan is well established and specializes in service and quality with an extensive export and import network.*
 - ◆ *We provide quick turn around for our customers all over the world.*
 - ◆ *Almost 47 years experience with all types of passive components using good materials, state of the art equipment and technology and ongoing QC coupled with extensive R & D assure our customers of the best quality and on time delivery.*
- 

Organization Chart



Factory Introduction

Su[®] Suntan[®]

Suntan was founded in 1978 and now have 4 factories in mainland China with over 1500 workers.

The increasing market demand of our product enable us expand production line continuously.

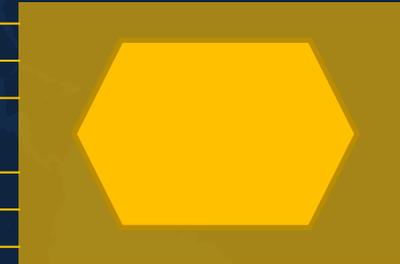


All Kinds of Capacitors

Factory Introduction

Su[®] Suntan[®]

Suntan specializes in the mass production of core electronic products, as well as the assembly and testing of secondary products and accessories. With advanced technology and strict quality control, we ensure the efficiency, stability, and reliability of every product, providing perfectly matched solutions to help our clients maintain a competitive edge in the market.



All Kinds of Capacitors

Factory Introduction

Su[®] Suntan[®]

Suntan has a research and development pilot factory focused on small-batch production of high-end products, and a global logistics and technical support center, providing efficient manufacturing services and comprehensive after-sales support to ensure fast delivery and an excellent experience for customers.



All Kinds of Capacitors

Products Introduction

We mainly produce :

[Plastic Film Capacitors](#)

[Motor Capacitors](#)

[Gold Capacitors](#)

[Aluminum Electrolytic Capacitors](#)

[Ceramic Capacitors](#)

[Tantalum Capacitors](#)

[Spark Capacitors](#)

[Safety Capacitors - Y](#)

[Mica Capacitors](#)

[Ceramic Trimmer Capacitors](#)

[Trimming Potentiometers](#)

[Varistor](#)

[Rectifier & Diode](#)

[Su Bridge Rectifiers](#)

[Quartz Crystal](#)

[Switch](#)



Plastic Film Capacitors



Motor Capacitors



Gold Capacitors



Aluminum Electrolytic ...



Su Bridge Rectifiers



Ceramic Capacitors



Tantalum Capacitors



Safety Capacitors - Y



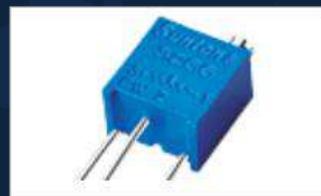
Mica Capacitors



Quartz Crystal



Ceramic Trimmer Capacitor



Trimming Potentiometers



Varistor



Rectifier & Diode



Switch

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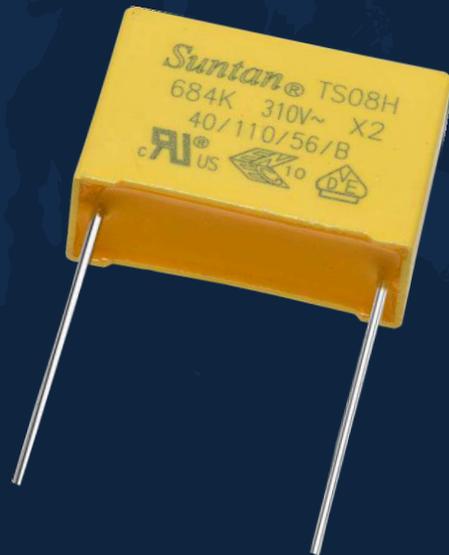
☑ Certifications Introduction



Certifications



Quality at Suntan has been core of all the business operation. We practice sound quality assurance system and sustainable engineering design to manufacture International standards of product. Our company has been certified ISO 9001:2008 for following standard quality management system. Suntan got ENEC, VDE, UL, cUL and RoHS 2.0 approvals.



VDE Prüf- und Zertifizierungsinstitut

**ZEICHENGENEHMIGUNG
MARKS APPROVAL**

Suntan Technology
Company Limited
Unit 1, 4F., Domind Ind. Building
FANLING
N. T.
HONG KONG
ist berechtigt, für ihr Produkt /
is authorized to use for their product

Festkondensator zur Unterdrückung elektromagnetischer
Störungen, geeignet für Netzbetrieb
Fixed capacitor for electromagnetic interference
suppression and connection to the supply mains

die hier abgebildeten markenrechtlich geschützten Zeichen
für die als Blatt 2 aufgeführten Typen zu benutzen /
may legally protected Marks as shown below for the types referred to on page 2 ff.

Geprüft und zertifiziert nach /
Tested and certified according to

DN EN 60384-14 (VDE 0561 Teil 1-1):2006-04 EN 60384-14:2001-03
EC 60384-14nc3

Aktenzeichen: 3015945-46/0-0002 / 201543
FAB-Nr.:
Ausweis-Nr.: 40041887 Blatt 1
Certificate No.: Page
Suntan Technology oder System und Folgetypen /
Suntan Technology and its related products types
Offenbach, 2015-03-16

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungszentrum (Zentrum für Zertifizierung)
Ulrich-Beckmann-Str. 1
69126 Heidelberg
Tel. +49 (0) 6224 73-0
www.vde.com

VDE-Zertifikate sind nur gültig bei Verifizierung unter:
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VDE

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HOME QUICK GUIDE CONTACT US

POWER.E1444971
Fixed Capacitors for Use in Electronic Equipment - Component

Fixed Capacitors for Use in Electronic Equipment - Component

See General Information for Fixed Capacitors for Use in Electronic Equipment - Component

SUNTAN TECHNOLOGY CO LTD E344971
4TH FL UNIT 1
DOMIND INDUSTRIAL BLDG
13 YIP PING ST
FANLING N. T., HONG KONG

Type	V Rating	Capacitance Rating or Range	Series Resistance Rating or Range	Spark GAP
Antenna-coupling components				
TS2Z	250V ac	100pF-1.000µF	—	—

Fixed Capacitors

Type Dia	Capacitor Class	Voltage Rating (V)	Capacitance (µF)	Resistance for RC Devices (ohms)	Lower Temp (°C)	Upper Temp (°C)
TS08G	X2	250 275 305 310	0.001µF - 2.2µF (+/-10%)	—	-40	+110
TS2Z-CD	X1,Y1	X1:480 Vdc Y1:250/480 Vdc	100pF-470µF, +/-10%	—	-55	+125
TS2Z-CE	X1,Y2	X1:480 Vdc Y2:250 Vdc	100pF-1000µF, +/-10%	—	-55	+125
TS08V	X2	110/365/500/725/256 ac	9.001 µF to 10.0 µF (K +/-10%, M +/-20%)	—	-40	+110

Note: The model code for TS2Z-CD and TS2Z-CE may be followed by K(+/-10%) or M(+/-20%) for capacitance tolerance.

Marking: Company name or trademark **Suntan®** and type designation.

Questions? First-time page Terms of Use Page Two

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When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's verification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been



Certifications



Quality at Suntan has been core of all the business operation. We practice sound quality assurance system and sustainable engineering design to manufacture International standards of product. Our company has been certified ISO 9001:2008 for following standard quality management system. Suntan got ENEC, VDE, UL, cUL and RoHS 2.0 approvals.



Test Report No.: CANEC24011844303 Date: Jun 07, 2024 Page 1 of 6

Client Name: SUNTAN TECHNOLOGY COMPANY LIMITED
 Client Address: UNIT H, 4/F., DORMINO INDUSTRIAL BUILDING, 13 YIP FUNG STREET, FANLING, N.T., HONG KONG

Sample Name: film capacitor with box
 Model No.: X2
 Client Ref. Information: CBB21B,CL21B,CBB51B,CBB62B X1 Y2
 The above sample(s) and information were provided by the client.

SGS Job No.: GZP24-015313
 Sample Receiving Date: Jun 04, 2024
 Testing Period: Jun 04, 2024 ~ Jun 07, 2024
 Test Requested: Select test(s) as requested by the client.
 Test Method(s): Please refer to next page(s).
 Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Lead, Mercury, Cadmium, Hexavalent chromium, Polychlorinated biphenyls (PCB), Polychlorinated diphenyl ethers (PCDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	See Results
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium and Hexavalent chromium	Pass

Signed for and on behalf of
 SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jiang Zhong
 Approved Signatory

Member of the SGS Group (SSE: 0203)

CERTIFICATE

Quality Management System Certificate

Certificate Number: 00222023096R05

CQM hereby certifies that

SUNTAN TECHNOLOGY COMPANY LIMITED

Certificate of Incorporation Number: 323207
 District: Sha Tin, 4/F., Dormino Industrial Building, 13 Yip Fung Street, Fanling, N.T., Hong Kong

with other sites constitute a single management system conform to:

GB/T 19001-2016/ISO 9001:2015

This certificate is valid to the following scope:

Production and sales of film capacitors and motor capacitors

Issued on: 2023-06-12
 Expires on: 2025-06-12

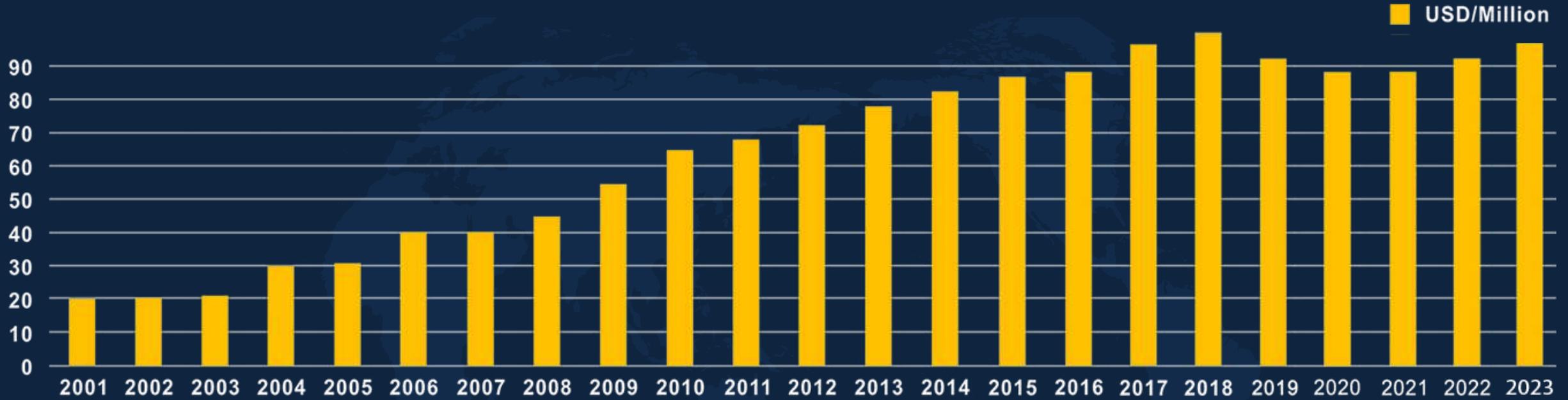
Jiang Ding

方田科技认证事业部
 1981 1981 1981 1981 1981
 00222023096



Annual Turnover

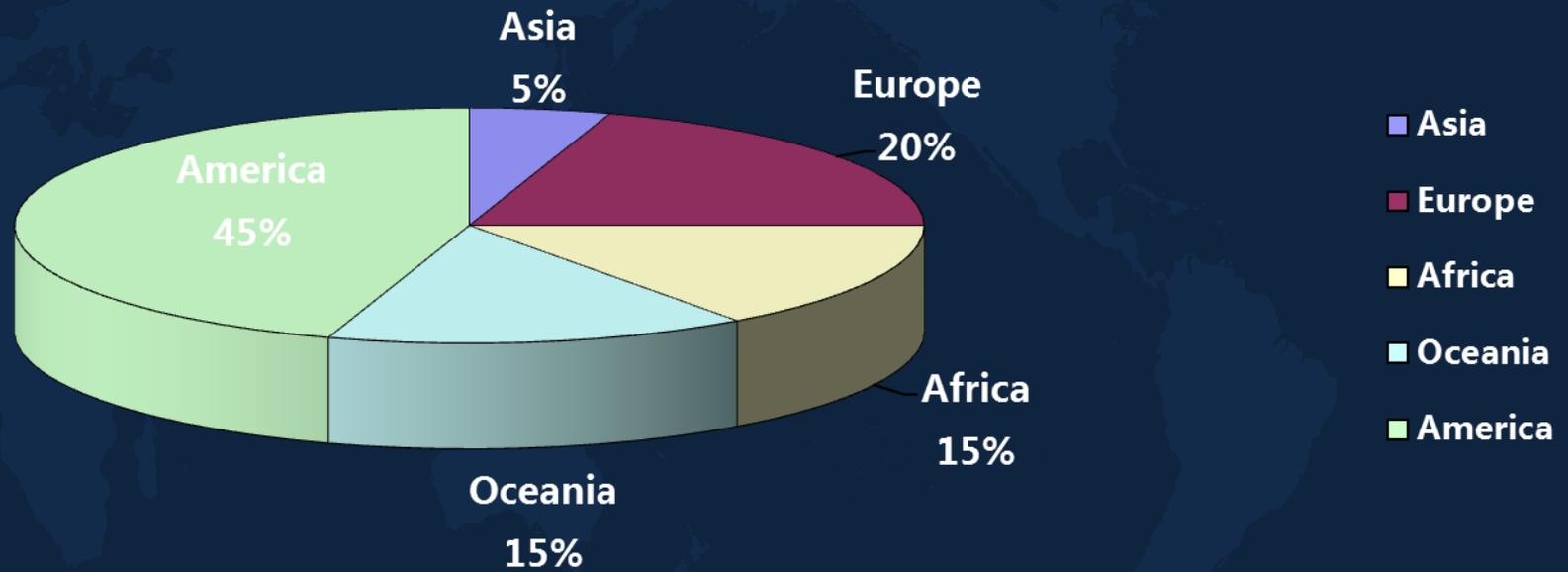
Su[®] Suntan[®]



All Kinds of Capacitors

Worldwide Customers

Su[®] Suntan[®]



All Kinds of Capacitors

Exhibition History

Su[®] Suntan[®]

In the past 20 years, Suntan has took part in all kinds of exhibitions, we have win a very good reputation all over the world with competitive price and superior quality.

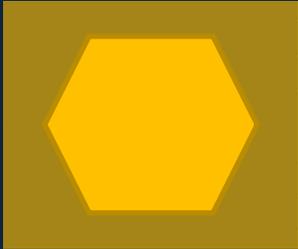
2005	ElectronicaAsia 2005 (HK)	2010	ElectronicaIndia 2010 (India)
	China Sourcing Fair (HK)		Electronica 2010 (Germany)
2006	ElectronicaAsia 2006 (HK)	2011	electronicAmericas 2011 (Brazil)
	Electronica 2006 (Germany)		ElectronicaAsia 2011 (HK)
2007	electronicAmericas 2007 (Brazil)	2012	Electronica 2012 (Germany)
	ElectronicaAsia 2007 (HK)	2013	FIEE 2013 (Brazil)
2008	Amper 2008 (Czech)	2014	Electronica 2014 (Germany)
	ElectronicaAsia 2008 (HK)	2015	FIEE 2015(Brazil)
	Electronica 2008 (Germany)	2016	Electronica 2016 (Germany)
	Manufacturing Expo 2008 (Thailand)	2017	FIEE 2017(Brazil)
2009	electronicAmericas 2009 (Brazil)	2018	Electronica 2018(Germany)
	ElectronicaAsia 2009 (HK)	2019	ElectronicaAsia 2019 (HK)
		2024	Electronica 2024(Germany)



Electronica Germany 2024

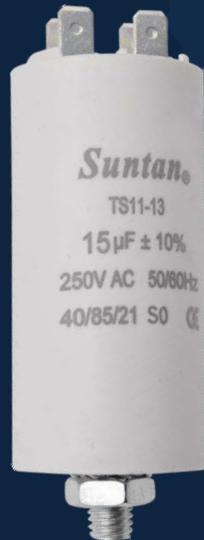
Su[®] Suntain[®]





With our principal goals of helping customers save cost and improving customer satisfaction, we are approaching customers in different fields and meet their different demands with our wide range of products. With this wide line card and with our fast and good service, we are aiming to be your first and best supplier you can rely on !

In this challenging high-tech environment, we are also seeking partners worldwide so as to explore the market better. If you are interested to add our products to your line card, or if you have existed customers for this business and are interested to be our representative or distributor, you are welcome to contact us, We are ready to respond your each queries fast and to support you professionally !



Contact Us



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Blog: www.hkcapacitor.com

Website: www.capacitor.com.hk

X: x.com/SuntanTech

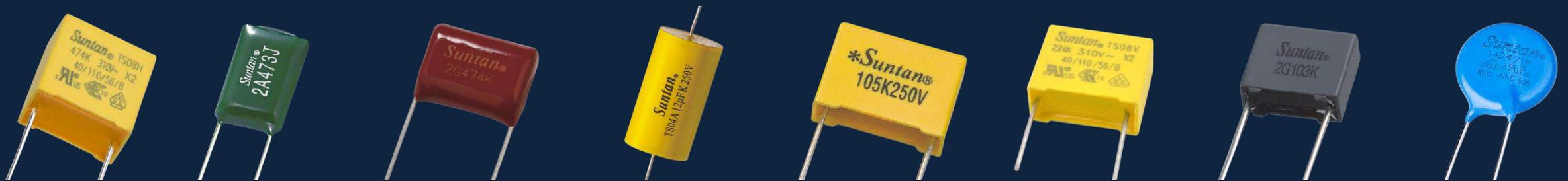
YouTube:

www.youtube.com/c/SuntanTechnology

LinkedIn:

www.linkedin.com/company/suntan-technology-company-limited/

THANK YOU



Suntan® Technology Company Limited

SINCE 1978