

SGS

# CERTIFICATE ENEC16/21/02006

Our Ref. SZ-CERT210501243-02

**Certificate holder**

Crouzet Industry (Huizhou) Ltd.  
3-4/F, No. 6, Huifeng West 2nd Road, Pingnan Industrial Park,  
Zhongkai Hi-tech Industrial Development Zone, Huizhou, 516006,  
Guangdong, China

**Product**

Switch for appliance

**Trademark (if any)****Type**

Series: V3D

**Rating and principal characteristics**

0,1, 5, 6, 12, 16 and 20 A, 250 V~  
See details on pages 3 to 4

**Is complying with the following European Standards**

EN IEC 61058-1:2018  
EN 61058-1-1:2016

It is authorized to use the ENEC Mark in conjunction with the suffix 16, as shown above.

**Validity**

This certificate is valid until 2026-05-27 provided that the Conditions for ENEC certification are met. This certificate includes the right to use the ENEC 16 mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for ENEC certification are met.

This certificate has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

**Date of issue**

2021-05-27

**SGS Fimko Ltd**

**Signature**

Sixten Lökfors  
Project Manager



**Manufacturer**

Crouzet Industry (Huizhou) Ltd.  
3-4/F, No. 6, Huifeng West 2nd Road, Pingnan Industrial Park, Zhongkai  
Hi-tech Industrial Development Zone, Huizhou, 516006, Guangdong,  
China

**Manufacturing site**

Crouzet Industry (Huizhou) Ltd.  
3-4/F, No. 6, Huifeng West 2nd Road, Pingnan Industrial Park, Zhongkai  
Hi-tech Industrial Development Zone, Huizhou, 516006, Guangdong,  
China

**Directive information**

The certified product(s) fulfils requirements of mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

**Additional information**

The product is certified based on the CB certificate no. FI-48986, and test report no. SZES210300193301 / SZES210310193301 issued by SGS-SCTC Standard Technical Service Co., Ltd. Shenzhen Branch.

**References, ratings and main characteristics:**

Type reference:	Common (C.T.)
Type of switch:	See table d) below
Type of circuit:	See table a) below
Type of switch:	Incorporated
Disconnection:	Micro
Type of load:	Resistive and motor
Number of cycles:	See table a) below
Ambient temperature:	See table a) below
IP number:	IP 00
PTI(V):	250 V: Rynite FR530 (blue and black enclosure) 300 V: Rynite FR531 (beige enclosure) 175 V: 6140L
Ratted Impulse Voltage Uimp (V):	2,5 kV
Material group:	IIla
Pollution degree:	2
Type of terminals:	Screw / tabs / solder See table c) below

## Additional information

Key of series V3D:

Type: 8326XXXX

a) 8326 in conjunction with the first 'X' represents the following specifications:

	8326 + 'X'	Rated current (A)	Rated voltage (V)	Temperature rating T(°C)	Operating cycles	Type of circuit
Type	83261	16(4) A	250V~	125	50K (5E4)	2.2[1.2]
		16(3) A	250V~	150	50K (5E4)	2.2[1.2]
	83261 SP9346	16(4) A	250V~	125	50K (5E4)	2.2[1.2]
	83261 SP9331	16(4) A	250V~	125	50K (5E4)	2.2[1.2]
	83261 SP9328	6(2) A	250V~	200	50K (5E4)	2.2[1.2]
	83261 SP9335	16(4) A	250V~	125	10K (10E3)	2.2[1.2]
	83262	20(8) A	250V~	125	10K (10E3)	2.2[1.2]
	83262 SP9347	20(8) A	250V~	125	10K (10E3)	2.2[1.2]
	83263	16(4) A	250V~	125	50K (5E4)	2.2[1.2]
	83263 SP9328	6(2) A	250V~	200	50K (5E4)	2.2[1.2]
	83264	12(6) A	250V~	85	50K (5E4)	2.2[1.2]
	83265	5(1) A	250V~	150	50K (5E4)	2.2[1.2]
	83268	0.1 (0.04) A	250V~	150	50K (5E4)	2.2[1.2]
	83268 SP9328	0.1 (0.04) A	250V~	200	50K (5E4)	2.2[1.2]
	83268 SP9310	0.1 (0.04) A	250V~	150	50K (5E4)	2.2[1.2]
	83268 SP9355	5(1) A	250V~	150	50K (5E4)	2.2[1.2]
		0.1 (0.04) A	250V~	150	50K (5E4)	2.2[1.2]
	83269	0.1 (0.04) A	250V~	150	50K (5E4)	2.2[1.2]
	83269 SP9328	0.1 (0.04) A	250V~	200	50K (5E4)	2.2[1.2]
	83269 SP9355	5(1) A	250V~	150	50K (5E4)	2.2[1.2]
		0.1 (0.04) A	250V~	150	50K (5E4)	2.2[1.2]

Remark: switch circuit type of 2.2 is consisted of two switches with circuit type of 1.2 connected in series.



## Additional information

b) The second 'X' represents the following specifications:

	The second 'X'	Specification
Pattern	0	Two ways (catalogue)
	1	Two ways (non standard)
	6	Normal closed (catalogue)
	7	Normal closed (non standard)
	8	Normal opened (catalogue)
	9	Normal opened (non standard)

c) The third 'X' represents the following specifications:

	The third 'X'	Specification	
connections	0	W1	Screw type
	1	W2	Solder type
	2	W3	Tabs 6,3 X 0,8
	3	W3R5	Tabs 6,3 X 0,8
	4	W6A5	Tabs 4,8 X 0,5
	5	W6D8	Tabs 4,8 X 0,5
	7	X2	Solder type
	8	X3	Solder type
	9	X1	Solder type
	SP930700	RAST2,5	Solder type

d) The fourth 'X' represents the following specifications:

	The fourth 'X'	Specification
Actuating	1	Push button
	2	Lever 260A R14,2 mounting std = B
	3	Lever 260A R25,4 mounting std = B
	4	Lever 260A R40 mounting std = B
	5	Lever 260A R60 mounting std = B
	6	Lever 260F mounting std = B
	7	Lever 260E R13,7 mounting std = B
	8	Lever 260E R24,3 mounting std = B

## Following limitations apply

This certificate does not include the right to use the FI mark.

As shown in the Test Report(s) No(s):

SZES210300193301 and SZES210310193301