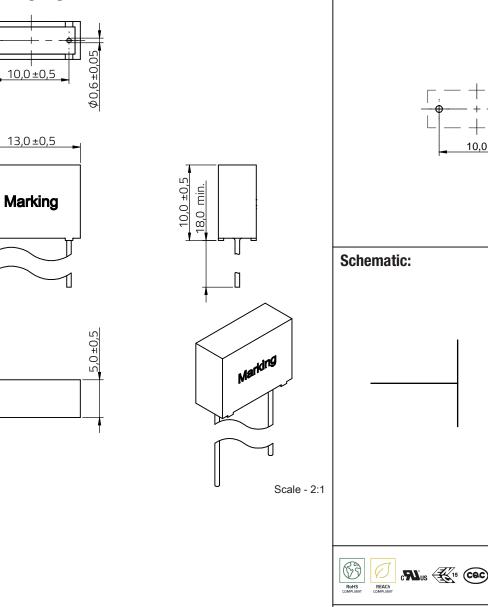
Dimensions: [mm]



Electrical Properties:

	Pro	operties			Test conditions	Value	Unit	Tol.
	Ca	pacitance		С	1 V/ 1 kHz ± 0.2 kHz	6.8	nF	±10%
	Ra	ted Voltage	9	V _R		275	V (AC)	max.
	Ra	ted Voltage	9	V _R	up to 85 °C	630	V (DC)	max.
φ0' 0	Ra	ted Voltage	9	V _R	up to 105 °C	560	V (DC)	max.
-	Ins	sulation Re	sistance	R _{ISO}	1 min @ 100 V (DC)	30	GΩ	min.
A	Dis	Dissipation Factor			@ 1 kHz	0.1	%	max.
	Dis	ssipation F	actor	DF	@ 10 kHz	0.1	%	max.
	Dis	ssipation F	actor	DF	@ 100 kHz	3	%	max.
	Ra	te of Volta	ge Rise	dV/dt		400	V/µs	max.
	Die Pir		ength Pin to		1 min./ +20 °C	1333	V (DC)	max.
Scale 2:1	Die Ca		ength Pin to		1 min./ +20 °C	2000	V (AC)	max.
	Op	erating Ter	nperature			up to +105 °C		
	Op Sto		X2-Safety (mperature		-40	up to +105 °C 5 °C; 10 % up to	o 75 % RH	
	Op Sto (in Ma	erating Ter prage Cond original pa aximum Se	X2-Safety (nperature litions ackaging) lfheating (Rate	Class Capa d)	-40	up to +105 °C 5 °C; 10 % up to 7) 75 % RH	
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se oisture Sen	X2-Safety (nperature litions ackaging) lifheating (Rate sitivity Level (N	Class Capa d)	-40 5 °C up to + 3	up to +105 °C 5 °C; 10 % up to 7 1) 75 % RH	
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se oisture Sen matic Cate	X2-Safety (nperature litions ackaging) lfheating (Rate sitivity Level (M gory	Class Capa d) ASL)	-40 5 °C up to + 38	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B		
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se oisture Sen matic Cate	X2-Safety (nperature litions ackaging) lfheating (Rate sitivity Level (M gory	Class Capa d) ASL)	-40 5 °C up to + 3	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B		
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se oisture Sen matic Cate	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N gory onditions of elect	Class Capa d) MSL) rical prope	-40 5 °C up to + 38	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified		
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se bisture Sen matic Cate Test co	X2-Safety (nperature litions ackaging) lifheating (Rate sitivity Level (N igory ponditions of elect FI	Class Capa d) d) f(SL) rrical prope T accordin	-40 5 °C up to + 3 4 erties: +20 °C, 35 % RI	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation	l differently	
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se bisture Sen matic Cate Test co	X2-Safety (nperature litions ackaging) lifheating (Rate sitivity Level (N igory ponditions of elect FI	Class Capa d) d) f(SL) rrical prope T accordin	-40 5 °C up to + 35 4 erties: +20 °C, 35 % Ri ig to separate documen	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation	l differently	
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se bisture Sen matic Cate Test co	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N gory onditions of elect FI signed to be used	Class Capa d) d) f(SL) rrical prope T accordin	-40 5 °C up to + 35 4 erties: +20 °C, 35 % Ri ig to separate documen	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation roved for series	l differently	
	Op Sto (in Ma Mo	erating Ter orage Cond original pa aximum Se bisture Sen matic Cate Test co Only des	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N igory onditions of elect FI signed to be used	Class Capa d) ASL) Trical prope T accordin d in paralle	-40 5 °C up to + 39 4 erties: +20 °C, 35 % Ri g to separate documen el to the mains, not app	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation roved for series	l differently	
	Op Sto (in Ma Mo	erating Ter original pa aximum Se bisture Sen matic Cate Test co Only des	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N igory onditions of elect FI signed to be used	Class Capa d) ASL) rical prope T accordin d in paralle	-40 5 °C up to + 35 4 erties: +20 °C, 35 % RI ng to separate documen el to the mains, not app lto the mains, not app DIN ISO 2768-1m	up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation roved for series	l differently	
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nik elSos GmbH & Co. KG	Op Sto (in Ma Mo	erating Ter prage Cond original pa aximum Se pisture Sen matic Cate Test co Only des CHECKED FPU	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N rgory onditions of elect FI signed to be used REVISION 002.000	Class Capa d) ASL) rical prope T accordin d in paralle	-40 5 °C up to + 35 4 erties: +20 °C, 35 % RI g to separate documen el to the mains, not app LIN ISO 2768-1m Cittors	Up to +105 °C up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation roved for series PROJECTION METHOD PROJECTION PROJEC	I differently applications 	3. ()
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tive Solutions . 1	Op Sto (in Ma Mo	erating Ter prage Cond original pa aximum Se pisture Sen matic Cate Test co Only des CHECKED FPU	X2-Safety (nperature litions ackaging) Ifheating (Rate sitivity Level (N rgory onditions of elect FI signed to be used REVISION 002.000	Class Capa d) ASL) rical prope T accordin d in paralle	-40 5 °C up to + 35 4 erties: +20 °C, 35 % RI ng to separate documen el to the mains, not app DIN ISO 2768-1m	Up to +105 °C up to +105 °C 5 °C; 10 % up to 7 1 0/105/56/B H if not specified tation roved for series PROJECTION METHOD PROJECTION PROJEC	I differently applications 	3. ()

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WURTH ELEKTRONIK MORE THAN YOU EXPECT

Recommended Hole Pattern: [mm]

Product Marking:

O	
1 st Line right	Matchcode: FTX2
2 nd Line right	Safety Class & Rated Voltage: X2, 275 V ~
3 rd Line right	Climate Category: 40/ 105/ 56/ B
2 nd Line left	Capacitance & Tolerance Code: 682K (Basis pF)
Bottom Line	Certificates & Datecode: ENEC, Datecode (YWW), cULUS, CQC & Internal Marking

Mechanical Properties:

Properties	Test Conditions		Lead Diameter [mm]	Force [N]	condition	
Termination Robustness	IEC 60068 - 2 - 21	Pull Test	$0.5 \text{ to} \le 0.8$	10	min. 10 sec.	
			$0.9 \text{ to} \le 1.25$	20	min. 10 sec.	
		Bend Test	$0.5 \text{ to} \le 0.8$	5	min. 2 cycles	
			$0.9 \text{ to} \le 1.25$	10	min. 2 cycles	

Test items and standards:

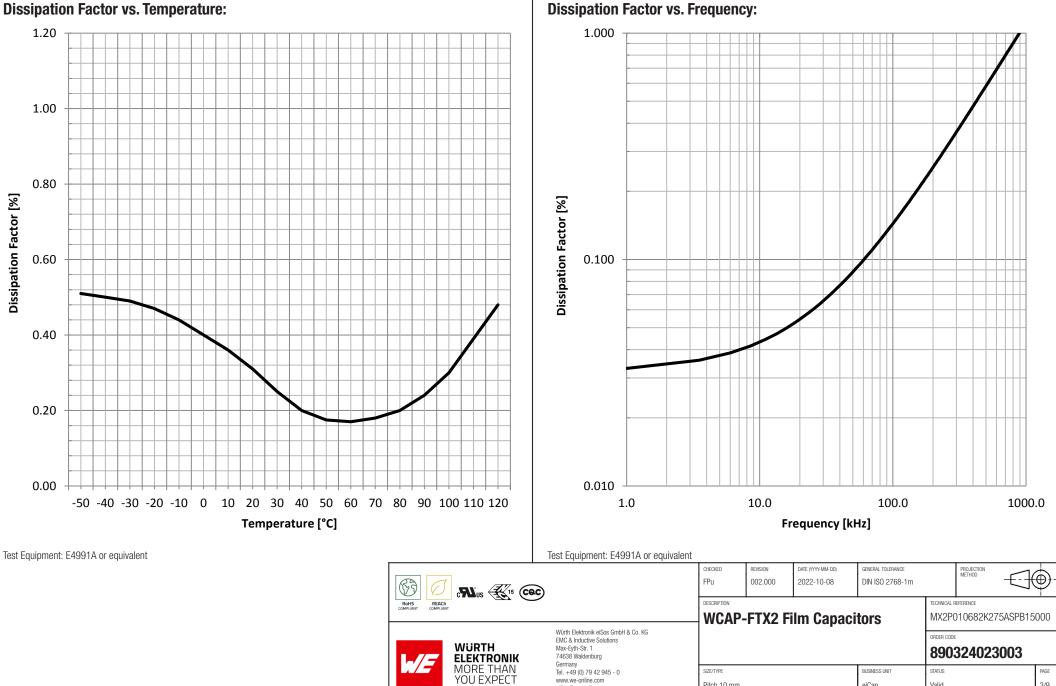
Properties	Standard	
Active Flammability	IEC 60384 - 14	20 surge pulses @ 2.5 kV (one pulse every 5 seconds)
Passive Flammability	IEC 60384 - 14	in combination with IEC 60384 - 1 & IEC 60695 - 11 - 5
Vibration	IEC 60068 - 2 - 6	all 3 directions, 2 hours each @ 10 - 55 - 10 Hz, amplitude 0.75 mm or 10 g
Damp Heat	IEC 60068 - 2 - 78	40 °C, 95 % RH, 56 days
Temperature Cycles	IEC 60068 - 2 - 14	5 cycles, upper and lower temperature 30 minutes each, 3 minutes Max transfer time
Charge/ Discharge Test	IEC 60384 - 14	√2 x UR @ 100 V/ µs
Surge Test	IEC 60384 - 14	2.5 kV Surge impulses
Endurance Test	IEC 60384 - 14	1.25×275 V (AC) through a 47 Ω \pm 5 % Resistor, once every hour increase to 1000 V (AC) for 0.1 seconds, 1000 hours @ 105 °C \pm 3 °C

Certification:

RoHS Approval	Compliant [2011/65/EU&2015/863]
REACh Approval	Conform or declared [(EC)1907/2006]
ENEC 15 Approval	ENEC-02986 [EN 60384-14]
cULus Approval	E345659 [UL 60384-14&CSA E60384-1&CSA E60384-14]
CQC Approval	13001104051 [GB/T6346.14]

	Refs COMPLIANT COMPLIANT CALL IN COMPLIANT COM		CHECKED	REVISION 002.000	DATE (YYYY-MM-DD) 2022-10-08	general tolerance DIN ISO 2768-1m		PROJECTION METHOD	• -
			WCAP-FTX2 Film Capacitors					TECHNICAL REFERENCE MX2P010682K275ASPB15000	
		EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-childre.com					ORDER CODE	324023003	
	MORE THAN YOU EXPECT		size/TYPE Pitch 10 mm			BUSINESS UNIT eiCap	status Valid		PAGE 2/9

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is not authorized for use in equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik elSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety restriction. Quipment of were the existing control, component which is used in the require injury are deathing information. Performance.



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eiSos@we-online.com

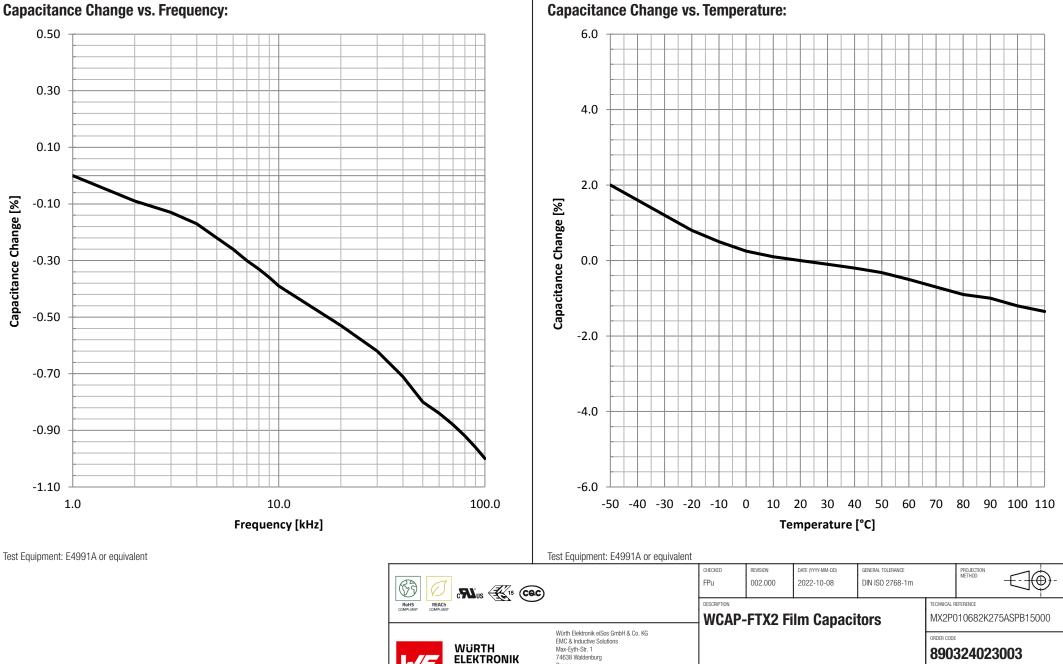
Pitch 10 mm

Valid

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3/9

Dissipation Factor vs. Temperature:



Capacitance Change vs. Frequency:

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YOU EXPECT

Germany

Tel. +49 (0) 79 42 945 - 0

www.we-online.com

eiSos@we-online.com

SIZE/TYPE

Pitch 10 mm

BUSINESS UNIT

eiCap

STATUS

Valid

PAGE

4/9

Packaging Specification - Bag and Carton: [mm]	W BAG						
L _{Bag} (mm) W _{Bag} (mm) Packaging unit typ. typ. pcs. 200,00 200,00 500	Material PET	ty	yp. typ. typ	No. of bag Inner packaging uni . pcs. pcs. 0,000 12 6000		No. of inner carton pcs. pcs. 2 12000	Init Mater- ial Paper
	ROHS COMPUSATI COMPUSATI		CHECKED FPU DESCRIPTION	REVISION DATE (YYY+MM 002.000 2022-10-0 FTX2 Film Ca	DIN ISO 2768-1m	PROJECTION METHOD TECHNICAL REFERENCE MX2P010682K275	
	WURTH ELEKTRONIK MORE THAN YOU EXPECT	Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-oinline.com eiSos@we-online.com	SIZE/TYPE Pitch 10 mm		BUSINESS UNIT eiCap	order code 8903240230 status Valid	

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Classification Wave Soldering Profile:



---- max temperature procedure

Classification Wave Soldering Profile:

Profile Feature		Pb-Free Assembly	Sn-Pb Assembly
Preheat Temperature Min	T _{s min}	100 °C	100 °C
Preheat Temperature Typical	T _{s typical}	120 °C	120 °C
Preheat Temperature Max	T _{s max}	130 °C	130 °C
Preheat Time ${\rm t_s}$ from ${\rm T_s}_{\rm min}$ to ${\rm T_s}_{\rm max}$	t _s	70 seconds	70 seconds
Ramp-up Rate	ΔT	150 °C max.	150 °C max.
Peak Temperature	Т _р	250 °C - 260 °C	235 °C - 260 °C
Time of actual peak temperature	tp	max. 10 seconds max. 5 seconds each wave	max. 10 seconds max. 5 seconds each wave
Ramp-down Rate, Min		~ 2 K/ second	~ 2 K/ second
Ramp-down Rate, Typical		~ 3.5 K/ second	~ 3.5 K/ second
Ramp-down Rate, Max		~ 5 K/ second	~ 5 K/ second
Time 25 °C to 25 °C		4 minutes	4 minutes

refer to EN61760-1:2006

63 0	c ₽1 'us ∰15 (CQC)		CHECKED FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-10-08	general tolerance DIN ISO 2768-1m		PROJECTION METHOD	-
RoHS REACH COMPLIANT COMPLIANT		WCAP-FTX2 Film Capacitors				TECHNICAL REFERENCE MX2P010682K275ASPB15000			
		Würth Elektronik eißos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany					ORDER CODE	324023003	
./-	MORE THAN YOU EXPECT	einnany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	size/TYPE Pitch 10 mm		BUSINESS UNIT eiCap	status Valid		page 6/9	

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard and rel

Cautions and Warnings:

The following conditions apply to all goods within the product series of Film Capacitors of Würth Elektronik eiSos GmbH & Co. KG:

General:

- This electronic component is designed and manufactured for use in general electronic equipment.
- Würth Elektronik must be asked for a written approval (following the certain PPAP level procedure) before incorporating the components into any equipment in the field such as military, aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required and/or if there is the possibility of direct damage or human injury.
- · Electronic components that will be used in safety-critical or high-reliability applications, should be pre-evaluated by the customer.
- Direct mechanical impact to the product shall be prevented as material of the body, pins or termination could flake or in the worst case it could break.
- Avoid any water or heavy dust on capacitors surface, which may cause electrical leakage, damage, overheating or corrosion.
- Würth Elektronik products are qualified according to international standards, which are listed in each product reliability report. Würth
 Elektronik does not warrant any customer qualified product characteristic, beyond Würth Elektronik specifications, for its validity and
 sustainability over time.
- The customer is responsible for the functionality of his or her own products. All technical specifications for standard products also apply to customer specific products.
- The component is designed and manufactured to be used within the datasheet specified values. If the usage and operation conditions specified in the datasheet are not met, the body, pins or termination may be damaged or dissolved.
- · Do not apply any kind of flexural or compressive force onto soldered or unsoldered component.
- The capacitance tolerance as specified within the datasheet is only valid on the date of delivery and according specified measurement criteria.

Product specific

Storage conditions

- A storage of Würth Elektronik products for longer than 12 months is not recommended. Within other effects, the terminals may suffer
 degradation, resulting in bad solderability. Therefore, all products shall be used within the period of 12 months based on the day of
 shipment.
- Do not expose the components into direct sunlight.
- The storage condition in the original packaging is defined according to DIN EN 61760-2.
- The environment in which the capacitors are operated and stored has to have atmospheric characteristics and must be free of dew condensation and toxic gases (e.g. chlorine, ammonia, sulfur, hydrogen sulphide and hydrogen sulfate).
- Do not expose the capacitor to environments with hazardous gas, ozone, ultraviolet rays or any kind of radiation. Avoid any contact of the
 capacitor with direct sunshine, saltwater, spray of water or types of oil during storage.

• The storage conditions stated in the original packaging apply to the storage time and not to the transportation time of the components.

Operating climatic conditions

- Do not exceed the lower nor the upper specified temperature under no circumstances.
- Do not use the capacitors under high humidity, high temperature or under high or low atmospheric pressure which may affect capacitors reliability.
- Surface temperature including self-heating must be kept below the maximum operating temperature.

Operating load conditions

- Due to self-heating the reliability of the capacitor may be reduced, if high frequency AC or pulse is applied.
- Consider carefully possible specific changes of electrical characteristics like capacitance over temperature, voltage and time as well as the specific performance over frequency for the actual use conditions.
- Avoid any overvoltage and do not apply a continuous overvoltage. If an overvoltage is applied to the capacitor, the leakage current can
 increase drastically. The applied working voltage is not allowed to exceed the rated working voltage of the specific capacitor.
- If film capacitors with safety approvals are operated with a DC voltage exceeding the specified AC voltage, the approvals given on the basis of IEC 60384-14 are no longer valid.

Packaging:

• The packaging specifications apply only to purchase orders comprising whole packaging units. If the ordered quantity exceeds or is lower than the specified packaging unit, packaging in accordance with the packaging specifications cannot be ensured.

Soldering

- · The solder profile must comply with the Würth Elektronik technical soldering specification. All other profiles will void the warranty.
- · All other soldering methods are at the customer's own risk.
- Strong forces which may affect the coplanarity of the component's electrical connection with the PCB (i.e. pins), can damage the part, resulting in void of the warranty.
- Customer needs to ensure that the applied solder paste, the paste thickness and solder conditions are enough to guarantee a sufficient solder result according to the relevant criteria of IPC-A-610.
- Excessive amount of solder may lead to higher tensile force and chip cracking. Insufficient amount of solder may detach the capacitor due to defective contacts.
- Do not use excessive nor insufficient flux.

Cleaning

 Do not use any other cleaning solvents for box-typed capacitors except: ethanol, isopropanol, n-propanol - water mixtures. After cleaning a drying process with temperatures not exceeding 65°C and not longer than 4 hours is mandatory to prevent any kind of electrical damage.

Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions WÜRTH Max-Eyth-Str. 1 ELEKTRONIK 74638 Waldenburg		CHECKED FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-10-08	general tolerance DIN ISO 2768-1m	_		-	
		WCAP-FTX2 Film Capacitors					TECHNICAL REFERENCE MX2P010682K275ASPB15000		
						ORDER CODE	324023003		
	E THAN EXPECT		size/TYPE Pitch 10 mm			BUSINESS UNIT eiCap	status Valid		page 7/9

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik elSos GmbH & Co KG must be informed on every electronic component which is used in effective activity and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik elSos GmbH & Co KG must be information network etc... Würth Elektronik elSos GmbH & Co KG must be information network etc... Würth Elektronik elSos GmbH & Co KG must be information network etc... Würth Elektronic component which is used in elektrical circuits that require high astely and reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high astely and reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high astel electrical circuits that require high astel electronic component.

Coating, molding and potting of the PCB

- If the product is potted in the costumer's application, the potting material might shrink or expand during and after hardening. Shrinking
 could lead to an incomplete seal, allowing contaminants into the body and termination. Expansion could damage the body or
 termination. We recommend a manual inspection after potting to avoid these effects.
- If final assemblies will be placed completely in any plastic resin, physical, chemical and thermal influences must be considered.
- When coating and molding the PCB, verify the quality influence on the capacitor.
- Verify the curing temperature and assure that there is no harmful decomposing or reaction gas emission during curing.
- Do not exceed the specified max. self-heating.

Vibration resistance

Do not exceed the vibration limits given by IEC60068-2-6.

Handling

- After soldering, please pay attention not to bend, twist or distort the PCB in handling and storage.
- Avoid excessive pressure during the functional check of the PCB.
- Avoid bending stress while breaking the PCB.
- WCAP-FTXX and WCAP-FTX2 capacitors are not designed and not recommended to be used in series connection to the mains.
- The temperature rise of the component must be taken into consideration. The operating temperature is comprised of ambient temperature and temperature rise of the component. The operating temperature of the component shall not exceed the maximum temperature specified.

Flammability

• Avoid any external energy or open fire (passive flammability).

These cautions and warnings comply with the state of the scientific and technical knowledge and are believed to be accurate and reliable. However, no responsibility is assumed for inaccuracies or incompleteness.(V2.2)

	5	c¶Jus ∰15 (COC)		CHECKED FPU	REVISION 002.000	DATE (YYYY-MM-DD) 2022-10-08	general tolerance DIN ISO 2768-1m		PROJECTION METHOD	_ -
	Rents COMPLIANT COMPLIANT Würth Elektronik elSos GmbH & Co. KG EMC & Inductive Solutions WÜRTH ELEKTRONIK 74638 Waldenburg		WCAP-	FTX2 Fi	ilm Capaci	tors	TECHNICAL R	reference)10682K275ASPB1	5000	
			EMC & Inductive Solutions Max-Eyth-Str. 1					ORDER CODE	324023003	
		MORE THAN YOU EXPECT	einainy Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	size/TYPE Pitch 10 mm			BUSINESS UNIT eiCap	status Valid		PAGE 8/9

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Important Notes

The following conditions apply to all goods within the product range of Würth Elektronik eiSos GmbH & Co. KG:

1. General Customer Responsibility

Some goods within the product range of Würth Elektronik eiSos GmbH & Co. KG contain statements regarding general suitability for certain application areas. These statements about suitability are based on our knowledge and experience of typical requirements concerning the areas, serve as general guidance and cannot be estimated as binding statements about the suitability for a customer application. The responsibility for the applicability and use in a particular customer design is always solely within the authority of the customer. Due to this fact it is up to the customer to evaluate, where appropriate to investigate and decide whether the device with the specific product characteristics described in the product specification is valid and suitable for the respective customer application or not.

2. Customer Responsibility related to Specific, in particular Safety-Relevant Applications

It has to be clearly pointed out that the possibility of a malfunction of electronic components or failure before the end of the usual lifetime cannot be completely eliminated in the current state of the art, even if the products are operated within the range of the specifications. In certain customer applications requiring a very high level of safety and especially in customer applications in which the malfunction or failure of an electronic component could endanger human life or health it must be ensured by most advanced technological aid of suitable design of the customer application that no injury or damage is caused to third parties in the event of malfunction or failure of an electronic component. Therefore, customer is cautioned to verify that data sheets are current before placing orders. The current data sheets can be downloaded at www.we-online.com.

3. Best Care and Attention

Any product-specific notes, cautions and warnings must be strictly observed. Any disregard will result in the loss of warranty.

4. Customer Support for Product Specifications

Some products within the product range may contain substances which are subject to restrictions in certain jurisdictions in order to serve specific technical requirements. Necessary information is available on request. In this case the field sales engineer or the internal sales person in charge should be contacted who will be happy to support in this matter.

5. Product R&D

Due to constant product improvement product specifications may change from time to time. As a standard reporting procedure of the Product Change Notification (PCN) according to the JEDEC-Standard inform about minor and major changes. In case of further queries regarding the PCN, the field sales engineer or the internal sales person in charge should be contacted. The basic responsibility of the customer as per Section 1 and 2 remains unaffected.

6. Product Life Cycle

Due to technical progress and economical evaluation we also reserve the right to discontinue production and delivery of products. As a standard reporting procedure of the Product Termination Notification (PTN) according to the JEDEC-Standard we will inform at an early stage about inevitable product discontinuance. According to this we cannot guarantee that all products within our product range will always be available. Therefore it needs to be verified with the field sales engineer or the internal sales person in charge about the current product availability expectancy before or when the product for application design-in disposal is considered. The approach named above does not apply in the case of individual agreements deviating from the foregoing for customer-specific products.

7. Property Rights

All the rights for contractual products produced by Würth Elektronik eiSos GmbH & Co. KG on the basis of ideas, development contracts as well as models or templates that are subject to copyright, patent or commercial protection supplied to the customer will remain with Würth Elektronik eiSos GmbH & Co. KG does not warrant or represent that any license, either expressed or implied, is granted under any patent right, copyright, mask work right, or other intellectual property right relating to any combination, application, or process in which Würth Elektronik eiSos GmbH & Co. KG components or services are used.

8. General Terms and Conditions

Unless otherwise agreed in individual contracts, all orders are subject to the current version of the "General Terms and Conditions of Würth Elektronik eiSos Group", last version available at www.we-online.com.

		CHECKED FPU	REVISION 002.000	DATE (YYYY-MM-DD) 2022-10-08	GENERAL TOLERANCE DIN ISO 2768-1m		PROJECTION METHOD	_ -
		WCAP-FTX2 Film Capacitors				TECHNICAL REFERENCE MX2P010682K275ASPB15000		
	Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany					ORDER CODE	324023003	
MORE THAN YOU EXPECT	Fil. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	sizertype Pitch 10 mm			BUSINESS UNIT eiCap	status Valid		PAGE 9/9

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik elSos GmbH & Co KG must be informed on every electronic component which is used in entential tracium signal, advantine, transportation (automotive control, train control, ship control), train control, ship control, train control, train control, train control, ship control, train control, ship control, train control, trai