Dimensions: [mm]

Recommended Land Pattern: [mm]

Electrical Properties:

Test conditions

Unit

μF

V (DC)

V (DC)

μA

%

mΑ

mΩ

 $\in \oplus$

PAGE

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Value

Tol.

±20%

max.

max.

max.

max.

max.

max.

Properties

Capacitance С 0.5 V/ 120 Hz/ +20 °C 470 V_{R} 2 **Rated Voltage** ±0,1 **Surge Voltage** V_{S} 2.5 1000 cycles @ 20 °C 2,4 Leakage Current 94 Leak 2 min./ +20 °C Ω **Dissipation Factor** DF 0.5 V/ 120 Hz/ +20 °C 6 ົດໂ **Ripple Current** 100 kHz @ 45 °C 5100 I_{RIPPLE} 1,3 ±0,3 ESR R_{ESR} 100 kHz @ 20°C 15 1,3 ±0,3 2,4 4,0 ±0,1 8.8 1,9 Scale - 5:1 Schematic: 7,3 ±0,2 **General Information:** Aluminum Polymer Capacitors Polarity Mark **Storage Conditions** (Positive) 5 °C up to + 30 °C; 10 % up to 70 % RH (in original packaging) Marking **Operating Temperature** -55 up to +105 °C 4,3 ±0,2 2000 h Endurance Marking Moisture Sensitivity Level (MSL) 3 Test conditions of Electrical Properties: +20 °C, 35 % RH if not specified differently FIT according to separate documentation Surge Voltage: Charging time 30s, discharging time 330s for a cycle Scale - 5:1 CHECKED DATE (YYYY-MM-DD) GENERAL TOLERANCE REVISION PROJECTION METHOD PSL 003.000 2021-06-14 DIN ISO 2768-1m 9 DESCRIPTION TECHNICAL REFERENCE RoHS REACh WCAP-PHGP Aluminum Polymer PSE2917471M002DHCT2HT19 Würth Elektronik eiSos GmbH & Co. KG Capacitors ORDER CODE EMC & Inductive Solutions Max-Eyth-Str. 1 875016219006 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 SIZE/TYPE BUSINESS UNIT STATUS www.we-online.com WÜRTH ELEKTRONIK 7.3 x 4.3 x 1.9 eiCap Valid

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 Wirth Elektronik elSos GmbH & Co KG must be information intended for use in equipment where a higher safety 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 Wirth Elektronik elSos GmbH & Co KG must be informed on every electronic component which is used in elevitical circuits that require high safety and reliability realization checks for safety must be performed on every electronic component which is used in elevitaci circuits that require high safety and reliability realization checks for safety must be performed.

eiSos@we-online.com

Component Marking:

1 st Line left	WE Marking
1 st Line right	Capacitance Value 470 µF (Coding 470)
2 nd Line left	Lot Number
2 nd Line right	Rated Voltage: 2 V (DC) (Coding d)

Multiplier for Ripple Current vs. Frequency

Frequency	Multiplier
100 Hz ≤ freq. < 1 kHz	0.05
1 kHz ≤ freq. < 10 kHz	0.3
10 kHz ≤ freq. < 20 kHz	0.6
20 kHz ≤ freq. < 50 kHz	0.7
50 kHz ≤ freq. < 100 kHz	0.8
100 kHz ≤ freq. < 200 kHz	1.0
200 kHz ≤ freq. < 500 kHz	0.8
500 kHz ≤ freq. < 1 MHz	0.7
$1 \text{ MHz} \leq \text{freq.} < 10 \text{ MHz}$	0.4

Multiplier for Ripple Current vs. Temperature

Temperature	Multiplier for 2 V _(DC) up to 6.3 V _(DC)	Multiplier for 10 $V_{(DC)}$ up to 35 $V_{(DC)}$
T ≤ 45°C	1.0	1.0
45°C < T ≤ 85 °C	0.7	0.8
85°C < T ≤ 105 °C	0.25	0.5
105°C < T ≤ 125 °C		0.25 (WCAP-PHET)

Certification:

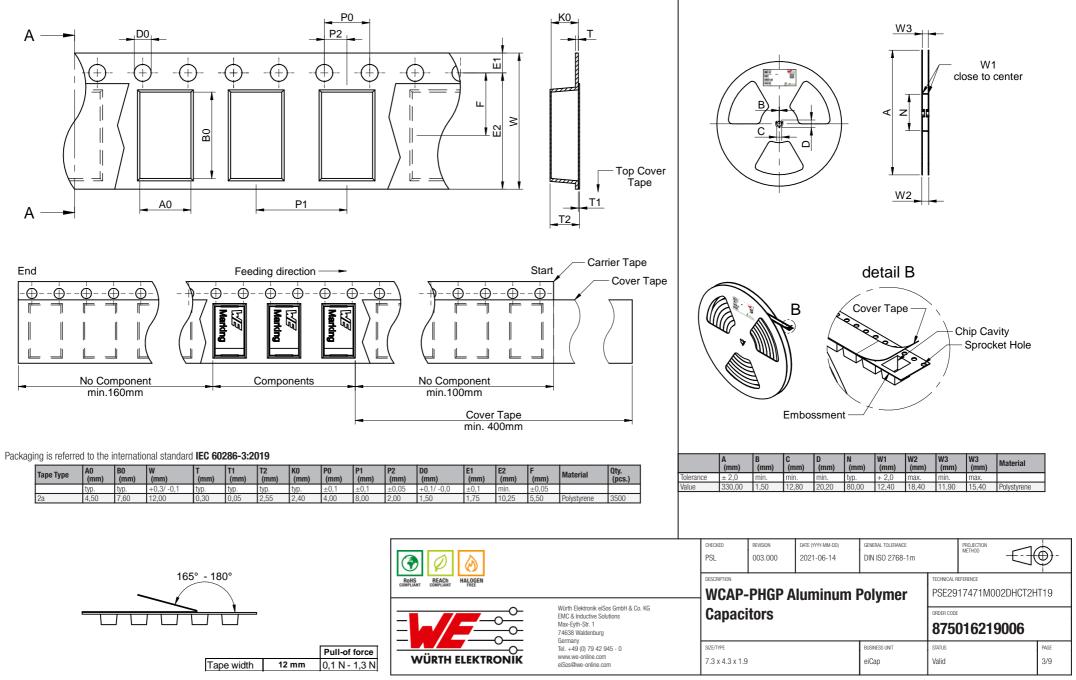
RoHS Approval	Compliant [2011/65/EU&2015/863]
REACh Approval	Conform or declared [(EC)1907/2006]
Halogen Free	Conform [JEDEC JS709B]
Halogen Free	Conform [IEC 61249-2-21]

ROHS COMPLIANT COMPLIANT REACC REACC		CHECKED PSL	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1 m	_	PROJECTION METHOD	-
		DESCRIPTION	-PHGP A	luminum	Polymer	TECHNICAL F	reference 17471M002DHCT2I	HT19
Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg		Capac	itors			ORDER CODE	016219006	
	Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	SIZE/TYPE 7.3 x 4.3 x 1.9	9		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 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 elicas for 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 age to the designer in the designer i

Packaging Specification - Tape: [mm]

Packaging Specification - Reel: [mm]



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Packaging Specification - Reel in Carton: [mm]	Packaging Specification - Outer Carton: [mm]
Lic (mm)Wic (mm)Hic (mm)No. of reel (pcs.)Oty. (pcs.)MaterialTolerancetyp.typ.typ.Value360,00360,00130,00517500Paper	LC (mm)WC (mm)HC (mm)No. of Inner Carton (pcs.)Qty. (pcs.)MaterialTolerancetyp.typ.typ.Value370,00370,00140,00117500Paper
Rentisation Completion Frances	CHECKED REVISION DATE (MYY-MMA DD) GENERAL TOLERANCE PROJECTION PSL 003.000 2021-06-14 DIN ISO 2768-1m PROJECTION DESCRIPTION ECONICAL REFERENCE PSL2917471M002DHCT2HT19
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-online.com	Capacitors ORDER CODE sizer/nre BUSNESS UNIT STATUS PAGE 7.3 x 4.3 x 1.9 eiCap Valid 4/9

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Classification Reflow Profile for SMT components:



Classification Reflow Soldering Profile:

Profile Feature		Value	
Preheat Temperature Min	T _{s min}	150 °C	
Preheat Temperature Max	T _{s max}	200 °C	
Preheat Time $\rm t_s$ from $\rm T_{s\ min}$ to $\rm T_{s\ max}$	t _s	60 - 120 seconds	
Ramp-up Rate (T _L to T _P)		3 °C/ second max.	
Liquidous Temperature	TL	217 °C	
Time t_L maintained above T_L	tL	60 - 150 seconds	
Peak package body temperature	Т _р	$T_p \le T_c$, see Table below	
Time within 5°C of actual peak temperature	t _p	20 - 30 seconds	
Ramp-down Rate (T_P to T_L)		6 °C/ second max.	
Time 25°C to peak temperature		8 minutes max.	
		·	

refer to IPC/ JEDEC J-STD-020E

Package Classification Reflow Temperature (T_c):

Properties	Volume mm ³ <350	Volume mm ³ 350-2000	Volume mm ³ >2000
PB-Free Assembly I Package Thickness < 1.6 mm	260 °C	260 °C	260 °C
PB-Free Assembly Package Thickness 1.6 mm - 2.5 mm	260 °C	250 °C	245 °C
PB-Free Assembly I Package Thickness > 2.5 mm	250 °C	245 °C	245 °C

refer to IPC/ JEDEC J-STD-020E

COMPLIANT COMPLIANT "PREE"		CHECKED PSL	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1m	_	PROJECTION METHOD	
				luminum	Polymer	TECHNICAL F PSE29	REFERENCE	2HT19
With Elektronik elSos GmbH & Co. KG EMC & Inductive Solutions Max Eyth-Str. 1 74638 Waldenburg		Capac	itors			ORDER CODE	016219006	
	Tel. +49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	SIZE/TYPE 7.3 x 4.3 x 1.	9		BUSINESS UNIT eiCap	status Valid		page 5/9

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Cautions and Warnings:

The following conditions apply to all goods within the product series of Aluminum Polymer H-Chip SMT 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 conditions in the original packaging are defined according to DIN EN 61760-2.
- The maximum storage time after opening the package are 7 days.
- This moisture sensitive component is provided in a moisture proof bag. It is recommended to return the reel to the original moisture proof bag and reseal the moisture proof bag again.

- Baking is not recommended.
- 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.
- If a capacitor is stored for a long time without applying voltage or storage conditions of 30 °C or above and more than 70 % relative humidity, the leakage current may increase.
- The leakage current will return to normal level when applying the rated voltage to the capacitor before use. If the capacitor was stored for a long period of time, it is recommended to apply DC working voltage to the capacitor for 30 minutes through a 1 kΩ protective series resistor.
- The storage conditions stated in the original packaging apply to the storage time and not to the transportation time of the components.

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.

Polarity:

- An aluminum polymer capacitor has a polarity. In operation, this polarity needs to be considered and adhered.
- Reverse voltage can damage or destroy an aluminum polymer capacitor. This can finally lead to a malfunction.
- If the polarity in a circuit will be switched or possibly can be reversed, the usage of a non-polar capacitor shall be applied.
- The polarity of an H-Chip Polymer Capacitor is marked as follows: On the top of the component, the positive terminal (anode) is marked with a grey bar.

Overvoltage:

- 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.

Operating temperature:

- The capacitor shall not be operated above the operating temperature, which is stated in the datasheet of the specific capacitor.
- The achievable lifetime of the capacitor is correlating to the applied temperature. In order to achieve the maximum lifetime, the capacitor should be operated at the lowest possible temperature conditions within the application.

Ripple current:

• The applied ripple current shall not exceed the specified maximum ripple current of the capacitor.

Reference REACING Relation Reference Relation Relation Relation Relation Relation Relation		CHECKED PSL	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1m			-
		WCAP-PHGP Aluminum Polymer					TECHNICAL REFERENCE PSE2917471M002DHCT2HT19	
		Capac	tors			ORDER CODE	016219006	
	Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	SIZE/TYPE 7.3 x 4.3 x 1.9	1		BUSINESS UNIT eiCap	status Valid		PAGE 6/9

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- If a higher ripple current as permitted is applied, it can cause excessive heat generation and higher temperature inside the capacitor. This happens due to pole change effects. This can result in damage or lifetime shortage of the capacitor and may cause deterioration.
- Please see electrical specification within this datasheet for maximum allowed ripple current.

Charge and discharge:

- Frequent and quick charge / discharge cycles may generate heat inside the capacitor. In worst case, this can cause a decrease of capacitance, an increase of leakage current or breakdown.
- Applications with rapid charge and discharge cycles should be avoided. For assistance with your application, please consult our technical support.

Soldering:

- The solder profile must comply with the technical product specifications. 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.
- Provide enough washing when water-soluble flux is used.

Cleaning and washing:

Do not wash the assembled capacitors with the following cleaning agents:

- Petroleum system solvents: may cause degeneration of the rubber seal material.
- · Alkali system solvents: may cause corrosion and dissolve of the aluminum case.
- Halogenated solvents: may cause corrosion and failure of the capacitor.
- Acetone: component marking may be erased.
- Xylene: may cause deterioration of the rubber seal material.

Verify the following points when washing is applied to capacitors:

- Please monitor conductivity, pH-value, specific gravity and the water content of cleaning agents. Contamination adversely affects these characteristics.
- After soldering, the component should be cleaned within 5 minutes and a temperature of less than 60 °C.
- In addition, please make sure to dry thoroughly afterwards. It's better to apply 100°C for 20 minutes.

- · Please check the solvents carefully before using them.
- Be sure to not expose the capacitors under solvent rich conditions or keep capacitors inside a closed container.
- Capacitors can be characteristically and catastrophically damaged by halogen ions, particularly by chlorine ions. The degree of the
 damage mainly depends upon the characteristics of the electrolyte and rubber seal material. When halogen ions come into contact with
 the inside of the capacitors, the foil may corrode, when a voltage is applied. This corrosion causes an extremely high leakage current,
 which results in venting and an open circuit defect.

All other cleaning processes and cleaning agents are not approved by Würth Elektronik. All cleaning methods need to be tested and validated by the customer.

Adhesives and coating materials:

The usage of any adhesive or coating material, which contains halogenated solvents, is not allowed. Before applying adhesives or coating materials, make sure that the following points are fulfilled:

- Take care that the surface and capacitor is dry and clean before applying adhesive or coating, to avoid any contamination with flux residues or cleaning solvents.
- Assure that no flux residue or spot is left between the capacitor and the PCB.
- Do not fully cover the entire surface with adhesive, coating or molding materials.
- Follow the specified heating and curing instructions given by supplier of the used adhesive or coating material. Avoid excessive pressure
 or heat on the capacitor by applying coating or adhesive.
- Take care that hardening of adhesive, coating material was correctly done, so that no solvents do remain.

Operation and usage of the capacitor:

In operation and usage, take care about the following points. Do not use the capacitor within the following environmental conditions:

- Environment with high mechanical stress / shocks or vibration (please see this specific datasheet for permitted limits).
- Environment with high amount of damp condensation, water or types of oil.
- Direct sunlight, ozone, any kind of radiation or ultraviolet rays.
- Toxic gases (e.g. ammonium, chlorine and compounds, bromine and compounds, hydrogen sulfide, sulfuric acid).

User should never touch the terminals of the capacitor directly. Avoid short circuit between terminals with any kind of conductive material (e. g. metal, fluid, acid, alkaline solution).

Maintenance:

For industrial applications, it is recommended to perform periodic inspections. Power supplies shall be turned off before inspection to discharge the capacitor. Check the following points in case of an inspection:

		CHECKED	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1 m	PROJECTIO METHOD		⊕ -
COMPLIANT COMPLIANT PREE				luminum I	TECHNICAL REFERENCE PSE2917471M002DHCT2HT19			
	Wirth Elektronik elSos GmbH & Co. KG EMC & Inductive Solutions Mar-Eyth-Sir. 1 74638 Waldenburg		itors			ORDER CODE 8750162	19006	
	elentariy Tel. +49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	SIZE/TYPE 7.3 x 4.3 x 1.9)		BUSINESS UNIT eiCap	status Valid		PAGE 7/9

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- Visual inspection of the capacitor to see, if there is a good appearance of the capacitors.
- Measurement of electrical characteristics of the capacitor (according to datasheet, especially leakage current, capacitance and dissipation factor).

In case of deviation or failure according to the specified characteristics, take care to start appropriate actions (e.g. replacement of capacitor).

Emergency case:

If the product is overheated, the resin case temperature will be high and the product may burn. If this happens, please turn off the device's main power immediately and keep it away.

Additional requirements for aluminum polymer capacitors:

Circuits and designs where the usage of Stack Type Aluminum Polymer Capacitors is prohibited are:

- High-impedance circuits
- Coupling circuits
- Time constant circuits

Due to thermal stress, the leakage of aluminum polymer capacitor can vary within the above stated applications. If you want to use two or more aluminum polymer capacitors in series connection or for circuit designs, which are significantly affected by leakage current, please contact our technical staff before usage.

Disposal:

Please contact your local responsible or organization for proper disposal of capacitor. In addition, take care to be compliant with your local governmental law and restrictions. In case of disposal, please treat the capacitors as industrial waste.

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.(V2.0)

		CHECKED PSL	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1m		PROJECTION METHOD	-	
ROHS COMPLIANT HALDGEN				luminum I	Polymer	TECHNICAL R	eference 17471M002DHCT2H	IT19	
	Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg	Capacitors					ORDER CODE 875016219006		
	Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	SIZE/TYPE 7.3 x 4.3 x 1.9)		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 PSL	REVISION 003.000	DATE (YYYY-MM-DD) 2021-06-14	GENERAL TOLERANCE DIN ISO 2768-1m	_		-
		WCAP-PHGP Aluminum Polymer				TECHNICAL REFERENCE PSE2917471M002DHCT2HT19		
	Würft Elektronik elsos GmbH & Co. KG EMC & Inductive Solutions Max-Pyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	Capacitors				order code 875016219006		
		SIZE/TYPE 7.3 x 4.3 x 1.9	szervpe 7.3 x 4.3 x 1.9			status Valid		

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 MS27467T25F24P
 MS27467T25F29P
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