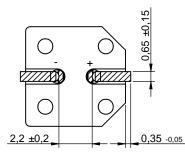
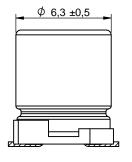
Dimensions: [mm]

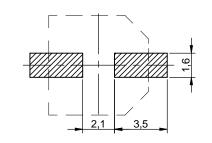






7,7 max. max. 0,3

Recommended Land Pattern: [mm]



Schematic:

B

RoHS COMPLIANT

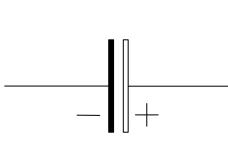
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HALOGEN

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Electrical Properties:

Properties		Test conditions	Value	Unit	Tol.
Capacitance	С	0.25 V/ 120 Hz/ +20 °C	33	μF	±20%
Rated Voltage	V _R		35	V (DC)	max.
Surge Voltage	V _S	1000 cycles @ 105 °C	40.2	V (DC)	max.
Leakage Current	I _{Leak}	2 min./ +20 °C	11.6	μA	max.
Dissipation Factor	DF	0.25 V/ 120 Hz/ +20 °C	13	%	max.
Ripple Current	I _{RIPPLE}	120 Hz @ 105 °C	57	mA	max.

			Alumir	num Electrolytic Capa	icitors		
	Operating	Temperature			-40 up to	+105 °C	
	Storage Co (in origina	onditions l packaging)		5 °C up to	+ 35 °C; ⁻	10 % up to 75 % I	RH
	Endurance	1			500	0 h	
	Moisture S	ensitivity Le	vel (MSL)		1		
	Tes	t conditions of	electrical pro	perties: +20 °C, 35	% RH if no	t specified differer	ntly
			FIT accord	cording to separate documentation			
				ing time 30 s, discharging time 330 s for a cycle			
		Surge volte	age: charging	time 30 s, dischargir	ig time 33	0 s for a cycle	
	CHECKED FPU	REVISION 002.000	DATE (YYYY-MM-DD) 2022-12-30	GENERAL TOLERANCE DIN ISO 2768-1m			30
	FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-12-30	GENERAL TOLERANCE DIN ISO 2768-1m	TECHNICAL I		1 1 1 1 1 1 1 1 1 1 1 1 1 1
	FPu Description	REVISION	DATE (YYY-MM-DD) 2022-12-30 Aluminu	GENERAL TOLERANCE DIN ISO 2768-1m	TECHNICAL I ASDD(ORDER COD	PROLECTION METHOD REFERENCE D777330M035DVC	
KG	FPu Description	REVISION 002.000 P-AS5H	DATE (YYY-MM-DD) 2022-12-30 Aluminu	GENERAL TOLERANCE DIN ISO 2768-1m	TECHNICAL I ASDD(ORDER COD	PROJECTION METHOD FEFERENCE D777330M035DVC	

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

Product Marking:

1 st Line	Capacitance Value: 33 µF (Coding: 330)
2 nd Line	WCAP-AS5H & Datecode: YWW
3 rd Line	Rated Voltage: 35 V (DC)

Life Time Performance:

Test Conditions	Endurance	Shelf Life
Life Time	5000 h @ 105 °C	1000 h @ 105 °C
Voltage	U _{R applied}	None
Current	I _R	None
ΔC	$\leq \pm$ 30 % of initial measured value	\leq \pm 30 % of initial measured value
DF	≤ 300 % of the initial specified value	\leq 300 % of the initial specified value
Leakage Current	\leq the initial specified value	\leq the initial specified value
Comment		Before measurement: Restore capacitor to 20 $^\circ$ C, apply VR for 30 min.

Multiplier for Ripple Current vs. Frequency

C [µF]/ Frequency [Hz]	50 (60)	120	500	1K	≥ 10K
0.1 ≤ C ≤ 100	0.8	1.0	1.2	1.30	1.50
100 < C ≤ 1000	0.8	1.0	1.1	1.15	1.20

Certification:

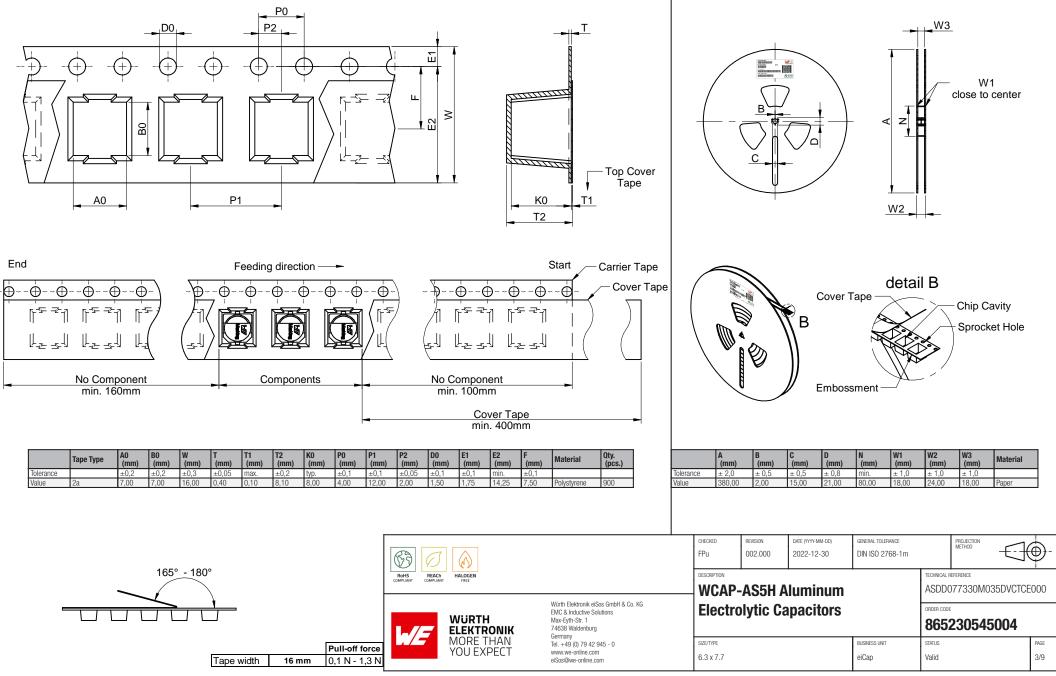
RoHS Approval	Compliant [2011/65/EU&2015/863]
REACh Approval	Conform or declared [(EC)1907/2006]
Halogen Free	Conform [IEC 61249-2-21]
Halogen Free	Conform [JEDEC JS709B]

REACH COMPLIANT REACH COMPLIANT REACH REAC		FPu 002.000 2022-12-30 DIN ISO 2768-1m DESCRIPTION WCAP-AS5H Aluminum			TECHNICAL REFERENCE ASDD077330M035DVCTCE000			
	Wurth Elektronik elSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany	Electro	olytic Ca	pacitors		ORDER CODE	30545004	
 MORE THAN	Tel. +49 (0) 79 42 945 - 0	SIZE/TYPE			BUSINESS UNIT	STATUS		PAGE

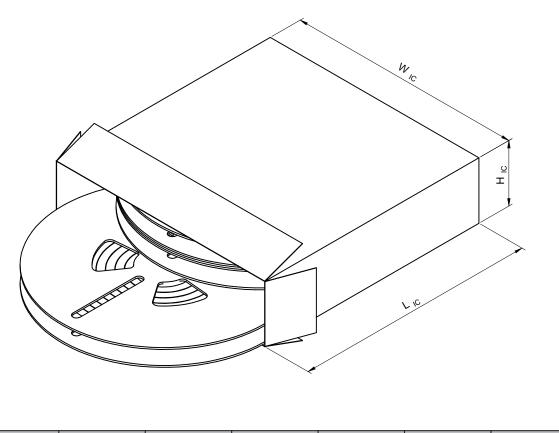
This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is not authorized for use in equipment 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 must be performed on every electronic component which is used in electronic advicus the runterioa circuits that must control such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electronic advicus that must and require high safety and reliability an

Packaging Specification - Tape: [mm]

Packaging Specification - Reel: [mm]



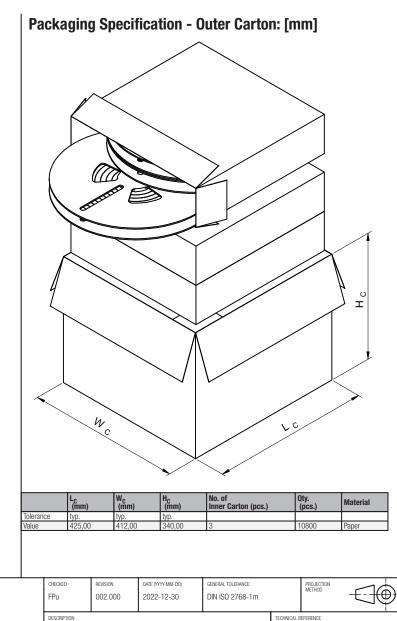
This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause 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 about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation, transportation, signal, disaster prevention, medical, public information network etc.. 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 must be performed on every electronic component which is used in electricial circuits that mannee.

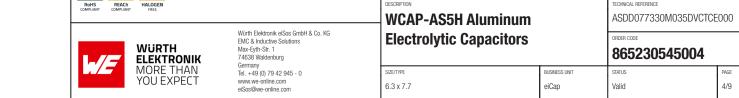


		L _{IC} (mm)	W _{IC} (mm)		No. of Reel (pcs.)	Qty. (pcs.)	Material
I	Tolerance	typ.	typ.	typ.			
- [Value	400,00	390,00	106,00	4	3600	Paper

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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 t_s from $T_{s \min}$ to $T_{s \max}$	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	$T_p \leq T_c$, 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

REAC: COMPLIANT COMPLIANT REC WURTH WITH Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Macheney Solutions		-	WCAP-AS5H Aluminum Electrolytic Capacitors				TECHNICAL REFERENCE ASDD077330M035DVCTCE000 Order code		000
WÜRTH ELEKTRONIK MORE THAN YOU EXPECT	nas-gurusu 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	SIZE/TYPE 6.3 x 7.7			BUSINESS UNIT	STATUS Valid	230545		PAGE 5/9

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 Aluminum Electrolytic V-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 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 35 °C or above and more than 75 % 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 Electrolytic Capacitor has a polarity. In operation, this polarity needs to be considered and adhered. Reverse voltage can
 damage or destroy an Aluminum Electrolytic 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 Aluminum Electrolytic Capacitor is for SMT V-Chip types marked as follows: on the top of the component, the negative terminal is marked with a colored semicircle or 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. This can shorten the lifetime. In a worst case, this could lead to a short circuit failure mode.
- The applied working voltage is not allowed to exceed the rated voltage of the specific capacitor.

Operating temperature:

- The capacitor shall not be operated outside the operating temperature range, 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.
- 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.

ROHS COMPLIANT COMPLIANT FREE REACH FREE		CHECKED FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-12-30	general tolerance DIN ISO 2768-1m		PROJECTION METHOD	- ()	
		WCAP-AS5H Aluminum				TECHNICAL REFERENCE ASDD077330M035DVCTCE000		E000	
EL	/URTH LEKTRONIK	Würth Elektronik eißos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany	Electro	olytic Ca	pacitors		ORDER CODE	230545004	
MORE THAN YOU EXPECT		eiSos@we-online.com	size/type 6.3 x 7.7			BUSINESS UNIT eiCap	status Valid		PAGE 6/9

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.

Vent:

- On most Aluminum Electrolytic Capacitor types, a predetermined breaking point is given on the top of the component, which is the socalled vent. The vent is there to assure a possible pressure relief and to avoid that the capacitor can explode due to internal pressure, which can occur by applying reverse voltage or a too high ripple current.
- A space of at least 3 mm above the vent is recommended, in order to assure the full function of the vent. If less space is present, the vent may not operate correctly / completely.

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 the
 performance of the capacitor.
- Be sure to not expose the capacitors under solvent rich conditions or keep capacitors inside a closed container. In addition, please dry
 the solvents on the PCB and the capacitor sufficiently with an air knife (temperature should be less than the maximum rated category
 temperature of the capacitor) for 10 minutes.
- 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. In general, all adhesives as well as filling and coating materials need to be tested and validated by the customer.

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.
- Make sure, that the vent is not covered with adhesive, coating or molding materials.
- If the used adhesive, coating or molding material contains halogen ions in a large amount, the halogen ions can diffuse and creep into the capacitor and can damage the capacitor. Both above explained circumstances can result in serious failures.
- 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.
- The used materials of gluing, coating or filling can possibly react with the marking of the component. This can change the optical
 appearance.
- 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).

Rests REACH REACH HALDGEN WURTH EKERTONIK Würth Elektronik elSos GmbH & Co. KG ENCE WÜRTH ELEKTRONIKK WURTH ELEKTRONIKK Max-Eyth-Str. 1 74338 Waldenburg Germany		CHECKED FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-12-30	general tolerance DIN ISO 2768-1m		PROJECTION METHOD	-	
		WCAP-AS5H Aluminum					TECHNICAL REFERENCE ASDD077330M035DVCTCE000		
		Electrolytic Capacitors					ORDER CODE 865230545004		
MORE THAN YOU EXPECT	Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	SIZE/TYPE 6.3 x 7.7			BUSINESS UNIT eiCap	status Valid		PAGE 7/9	

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:

- Visual inspection of the capacitor to see, if the vent operated for pressure relief and if any leakage of electrolyte has taken place.
- 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:

- In case of excessive pressure within the capacitor, the vent may operate and release this pressure. In case of vent operation, gas
 becomes visible when the component is in operation. If so, directly turn off the application and disconnect it from the power source. If
 the application is not turned off, a possible short circuit of capacitor or a short circuit due to bridging of liquefied gas can possibly
 damage the circuit and, in worst case, the application may be dramatically damaged.
- Do not stay or position body or face above or in direction of the vent, because in the event of any vent operation, the releasing gas temperature may have over 100 °C.
- In case the electrolyte gets in contact with skin, wash the skin immediately with plenty of soap and water. If the released gas gets in
 contact with eyes, rinse immediately with plenty of water and seek medical advice. In case the gas was inhaled, gargle immediately with
 plenty of water and seek medical advice.

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 incineration, it should be done with more than 800 °C. Lower temperatures of incineration can result in toxic gases (e.g. chlorine). To avoid any explosion of capacitor, punch holes into the can or crush the capacitor before incineration.

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.V2.1.

		CHECKED FPu	REVISION 002.000	DATE (YYYY-MM-DD) 2022-12-30	general tolerance DIN ISO 2768-1m			-	
RoHS REACH HALOGEN COMPLIANT COMPLIANT FREE	Wiirth Flektmnik eiSes GmbH & Co. KG		WCAP-AS5H Aluminum				TECHNICAL REFERENCE ASDD077330M035DVCTCE000		
EMC & Inductive Solutions WURTH Max-Eyth-Str. 1 T4638 Waldenburg Correction			olytic Ca	pacitors	ORDER CODE 865230545004				
MORE THAN YOU EXPECT	Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	SIZE/TYPE 6.3 x 7.7			BUSINESS UNIT eiCap	status Valid		PAGE 8/9	

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) 2022-12-30	GENERAL TOLERANCE DIN ISO 2768-1m		PROJECTION METHOD	_ -	
RoHS REACh COMPLIANT COMPLIANT	HALOGEN FREE		WCAP	-AS5H A	luminum			METHOD ICAL REFERENCE DD077330M035DVCTCE 55230545004 s	E000
WÜRTH ELEKTRONIK ELEKTRONIK 74638 Waldenburg Germany		Electro	Electrolytic Capacitors				ORDER CODE 865230545004		
	MORE THAN YOU EXPECT	elemany Tel. + 49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	size/type 6.3 x 7.7		BUSINESS UNIT eiCap	status Valid		PAGE 9/9	

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Wurth Elektronik: 865230545004