1	2	3	4	5
$B \pm 0,3$ 2,6 M 2,5 2,5 2,5 $4\pm 0,2$ $A \pm 0,2$			TECHNICAL CHARACTERISTICS     MATERIAL     INSULATOR: PA6/66     FLAMMABILITY RATING: UL94V0     COLOR: GREEN     METAL HOUSING: COPPER ALLOY / Ni     TERMINAL SCREW: STEEL / Zn     WIRE GUARD: COPPER ALLOY / Ni+Sn     ENVIRONMENTAL     OPERATING TEMPERATURE: -30°C UP TO 4     COMPLIANCE: LEAD FREE AND ROHS     ELECTRICAL   UL     CURRENT RATING:   16A     WORKING VOLTAGE:   300VAC     WITHSTANDING VOLTAGE:   1,6KV     CONTACT RESISTANCE: 20 mΩ MAX     STANDARD     STANDARD     STANDARD     MECHANICAL     SOLID WIRE:   30-12 AWG / 0,05-3,31     TORQUE:   5Lb.In / 0,5 Nm     WIRE STRIPE LENGTH: 6 mm     SCREW: M3     PITCH: 5 mm     SOLDERING     JEDEC LEAD FREE WAVE SOLDERING     PACKAGING	+120°C VDE 24A 450VAC 2,5KV N°: MRT15 (4) : MRT15 mm <sup>2</sup>
RoHS Compliant   G   F		GENERAL TOLERANCE		
E	APPROVAL: QL		WÜRTH ELEKTRONIK DESCRIPTION: SERIE 2447 - 5.00 MM - HORIZONTAL CABLE EN RISING CAGE CLAMP - WR-TBL	ITRY WITH SIZE
A27-AUG-14PDFREVDATEFILE	AK BY		VERI PART NO: 691 244 710 0xx	A4

1	2	3	4	5	-
					_

А

В

С

## **Cautions and Warnings:**

This electronic component is designed and developed with the intention for use

in general electronics equipments.

Before incorporating the components into any equipments in the field such as 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 or if there is possibility of direct damage or injury to human body, Wurth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

R	RoHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE			1
F								
E								
D				1		WÜRTH ELEKTRONIK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	Ъ
В					SCALE:			٢
A	10-SEP-14	PDF	QL	]	SHEET: 2/2	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY		DRAW: QL			

## **Mouser Electronics**

Authorized Distributor

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