1		2		3	4	5	
					•		
					TECHNICAL CHARACTERI	STICS	
					MATERIAL INSULATOR: PA 66 FLAMMABILITY RATING: U COLOR: GREEN METAL HOUSING: BRASS TERMINAL SCREW: STEEI TERMINAL SCREW SLOT WIRE GUARD: PhBz TIN P	(CuZn) L ZINC PLATING TYPE: "-"	
			B ±0.30	<b>_</b> _	ENVIRONMENTAL OPERATING TEMPERATU COMPLIANCE: LEAD FREE		
	3.8	2.8		<b>е</b> —р	ELECTRICAL CURRENT RATING: WORKING VOLTAGE: WITHSTANDING VOLTAGE CONTACT RESISTANCE:	cULus 20 A 300 VAC :: 1.6 KV 20 mOhm max	
		8.6			STANDARD Mus CERTIFIED E315414		
		ں بر			MECHANICAL SOLID WIRE: STRANDED WIRE: TORQUE:	24-12 AWG / 0.205-3.31 MM² 24-12 AWG / 0.205-3.31 MM² 5.0 Lb-In / 0.56 Nm	
	15.1		ŀ	<b></b> P	WIRE STRIPE LENGTH: 7- SCREW: M3.0 PITCH: 7.62 MM	8 MM	
	SECTION P-P		A ±0.30		PACKAGING BOX		
					DIMENSION A = (NB. PINS -1) x PITCH B = (NB. PINS x PITCH) -2		
				<u> </u>			
RoHS Compliant	-						
			PROJECTION:	GENERAL TOLERANCE			
= E				.X = <sup>+</sup> /_ 0.2			
- D	+ +			.XX = <sup>+</sup> /_ 0.15	WÜRTH ELEKTRONIK		
09-MAY-16	DRAWING	AK	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 3514 - 7.62MM VERTICAL	CABLE ENTRY PLUG	SIZE
3 13-OCT-09	STANDARD	JP		SCALE:	- WR-TBL		
A 05-NOV-08	PDF	JP		SHEET: 1/2	WERI PART NO: 691 351 400 0xx		<b>A4</b>
EV DATE	FILE	BY		DRAW: MARVIN			

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	oHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE			]
F					.X = <sup>+</sup> /_ 0.2			
E					.XX = <sup>+</sup> /_ 0.15			
D						WÜRTH ELEKTRONĬK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	lD
В				]	SCALE:			٢
A	10-SEP-14	PDF	QL	1	SHEET: 2/2	WERI PART NO: DISCLAIMER	<b>A4</b>	
REV	DATE	FILE	BY		DRAW: QL			

## **Mouser Electronics**

Authorized Distributor

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