

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PC
 FLAMMABILITY RATING: UL94V0
 COLOR: GREY
 METAL HOUSING: STEEL / Zn
 TERMINAL SCREW: STEEL / Zn
 WIRE GUARD: COPPER ALLOY / Ni+Sn

ENVIRONMENTAL
 OPERATING TEMPERATURE: -30°C UP TO +120°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL	UL	VDE
CURRENT RATING:	16A	22A
WORKING VOLTAGE:	300VAC	450VAC
WITHSTANDING VOLTAGE:	1,6kV	2,5kV
CONTACT RESISTANCE:	20 mΩ MAX	

STANDARD

UL CERTIFIED: E150931	CAT. N°: CUU (2)
CE CERTIFIED: 40021359	TYPE: CUU

MECHANICAL

SOLID WIRE: 30-12 AWG / 0,05-3,31 mm²
 STRANDED WIRE: 30-12 AWG / 0,05-3,31 mm²
 TORQUE: 4Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 6 mm
 SCREW: M2,5
 PITCH: 5 mm

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
 BOX

RoHS Compliant			
G			
F			
E			
D			
C			
B			
A	22-AUG-14	PDF	AK
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: QL

GENERAL TOLERANCE

±0,1



UNIT: MM

SCALE:

SHEET: 1/2



DRAW: AK

DESCRIPTION: SERIE 1327 - 5.00 MM - VERTICAL CABLE ENTRY WITH PRESSURE CLAMP - GLOW WIRE PLASTIC - WR-TBL

WERI PART NO: 691 132 700 0xx

SIZE

A4

1				2				3				4				5				
<h2>Cautions and Warnings:</h2> <p>This electronic component is designed and developed with the intention for use in general electronics equipments.</p> <p>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, Würth Elektronik must be asked for a written approval.</p> <p>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.</p>																	A			
																	B			
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																	D			
RoHS Compliant																				
G				<div>PROJECTION:</div> <div></div>				<div>GENERAL TOLERANCE</div> <div>.X = \pm 0.2</div> <div>.XX = \pm 0.15</div>				<div></div>								
F																				
E																				
D																				
C				<div>APPROVAL: JC</div>				UNIT: MM				DESCRIPTION: DISCLAIMER				SIZE				
B								SCALE:				WERI PART NO: DISCLAIMER				A4				
A	10-SEP-14	PDF	QL					SHEET: 2/2												
REV	DATE	FILE	BY					DRAW: QL												

Mouser Electronics

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