



TECHNICAL CHARACTERISTICS

**MATERIAL**  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: TIN  
 QUALITY CLASS: 25 MATING CYCLES

**ENVIRONMENTAL**  
 OPERATING TEMPERATURE: -25 UP TO 105 °C  
 COMPLIANCE: LEAD FREE AND ROHS

**ELECTRICAL**  
 CURRENT RATING: 5A  
 WORKING VOLTAGE: 250 VAC  
 CONTACT RESISTANCE: 10 mOHM MAX

**MECHANICAL**  
 STRANDED WIRE: 30-26 AWG

**PACKAGING**  
 REEL OF 10KPCS

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	
F						
E						
D						
C						
B						
A	13-JUL-15	PDF	AK			
REV	DATE	FILE	BY			
APPROVAL: BBu				UNIT: MM	DESCRIPTION: 3.00 MM FEMALE CRIMP TERMINAL	SIZE
				SCALE:	WERI PART NO: 662 004 137 22	<b>A4</b>
				SHEET: 1/2		
				DRAW: AK		

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## 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, Würth 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.

A

B

C

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 2/2	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

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