

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: LCP
 FLAMMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 3.00MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

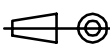

ELECTRICAL
 CURRENT RATING: 5 A
 WORKING VOLTAGE: 250 VAC
 INSULATOR RESISTANCE: >1000 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 1500 VAC/MIN
 CONTACT RESISTANCE: 10 mΩ MAX



STANDARD
 CERTIFIED: E323964

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
 TUBE

DIMENSION
 A = 3.00 x (NB. PIN / 2 - 1)
 B = 3.00 x (NB PIN / 2 + 1) + 0.70

RoHS Compliant				<div>PROJECTION:</div> <div></div>	<div>GENERAL TOLERANCE</div> <div>.X = \pm 0.2</div> <div>.XX = \pm 0.15</div>	<div></div>		
				APPROVAL: BBu	UNIT: MM	DESCRIPTION: WR-MPC3 - 3.00MM MALE DUAL ROW VERTICAL HEADER		SIZE A4
					SCALE:			
O	15-MAR-17	KINK	AK		SHEET: 1/3	WERI PART NO: 662 0xx 211 22		
REV	DATE	FILE	BY		DRAW: AS			

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					
																C					
																D					
RoHS Compliant				<div>PROJECTION:</div> <div></div>				<div>GENERAL TOLERANCE</div> <div>.X = +/- 0.2</div> <div>.XX = +/- 0.15</div>				<div></div> <div>WÜRTH ELEKTRONIK</div>				<div>DESCRIPTION: DISCLAIMER</div> <div>WERI PART NO: DISCLAIMER</div>				SIZE	
G																				A4	
F																					
E																					
D				APPROVAL: JC				UNIT: MM													
C								SCALE:													
B								SHEET: 3/3													
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REV	DATE	FILE	BY																		

Mouser Electronics

Authorized Distributor

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