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					TECHNICAL CHARACTERISTICS MATERIAL INSULATOR: PA 66 FLAMMABILITY RATING: UL94-V0 COLOR: GREEN METAL HOUSING: BRASS (CuZn) TERMINAL SCREW: STEEL ZINC PLATING TERMINAL SCREW SLOT TYPE: "-" WIRE GUARD: PbZn TIN PLATED FLANGES SCREW: STEEL M2.5 ENVIRONMENTAL OPERATING TEMPERATURE: -40 UP TO 105°C COMPLIANCE: LEAD FREE AND ROHS ELECTRICAL <table><tr><td></td><td>cULus</td><td>VDE</td></tr><tr><td>CURRENT RATING:</td><td>8 A</td><td>10 A</td></tr><tr><td>WORKING VOLTAGE:</td><td>300 VAC</td><td>300 VAC</td></tr><tr><td>WITHSTANDING VOLTAGE:</td><td>1.6 KV</td><td>2.5 KV</td></tr><tr><td>CONTACT RESISTANCE:</td><td colspan="2">20 mOhm max</td></tr></table> STANDARD CERTIFIED E315414 CERTIFIED 40023402 MECHANICAL <table><tr><td>SOLID WIRE:</td><td>28-16 AWG / 0.081-1.31 MM²</td></tr><tr><td>STRANDED WIRE:</td><td>28-16 AWG / 0.081-1.31 MM²</td></tr><tr><td>TORQUE:</td><td>1.7 Lb-In / 0.2 Nm</td></tr></table> WIRE STRIPE LENGTH: 6-7 MM SCREW: M2.0 PITCH: 3.81 MM PACKAGING BOX DIMENSION A = (NB. PINS - 1) x PITCH B = NB. PINS x PITCH						cULus	VDE	CURRENT RATING:	8 A	10 A	WORKING VOLTAGE:	300 VAC	300 VAC	WITHSTANDING VOLTAGE:	1.6 KV	2.5 KV	CONTACT RESISTANCE:	20 mOhm max		SOLID WIRE:	28-16 AWG / 0.081-1.31 MM²	STRANDED WIRE:	28-16 AWG / 0.081-1.31 MM²	TORQUE:	1.7 Lb-In / 0.2 Nm																	
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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					
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