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MV02229

MV02229 : APEX Male 2.8 mm Terminal



Assistant

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Customer Drawing

Specifications

General	Dimensional	Electrical	Mechanical	Physical	Environmental	Other Features
General						
Product Type				Terminal system		
Terminal size (in mm)				2.8		
Family				Apex		
Features				Suitable for secondary lock Low contact mating force High current carrying capacity No Grease		
Dimensional						
Wire size range Min - Max				AWG 22		
Pitch				5 mm		
Electrical						
Current Carrying Capacity at 23 °C				12A		
Current Carrying Capacity at 85 °C				10A		
Current Carrying Capacity at 100 °C				7A		
Current Carrying Capacity at 125 °C				5A		
Maximum Insulation (in mm)				1.75		
Resistance (Contact)				< 2 mohms		
Mechanical						
Contact mating force				< 5N		
Single Wire Seal Compatible				No		
Contact unmating force				< 2N		
Physical						
Plating				Au		
Material				CuTeSn		
Environmental						
IMDS				Yes		
Other Features						
Market				Motorized Vehicles		
Type				Male		
Tradename				Apex		
Disclaimer				Displayed data is for information purposes only. For more information, please contact your local sales office. The supply of some products might be limited to some customers.		

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