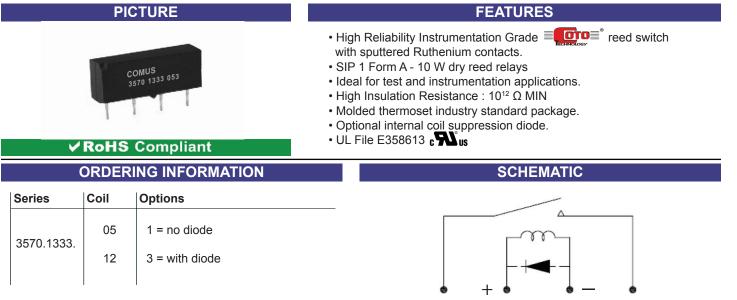
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3

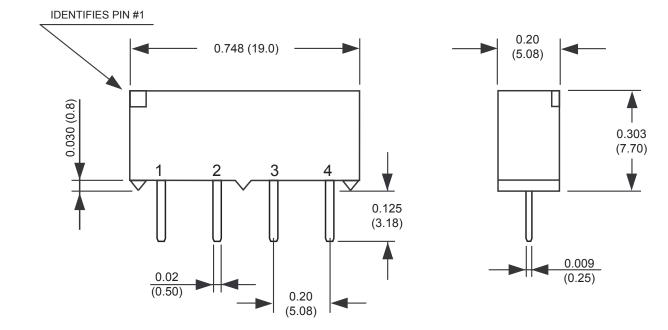
4

Part Number: 3570 1333 Instrumentation Grade SIP - 1 Form A Product Data Sheet



Part Number Example: 3570.1333.xxx 3570.1333.051 = 5 volt coil, no diode

DIMENSIONS



Drawings not to scale.

All dimensions in inches (mm) nominal.

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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Part Number: 3570 1333 Instrumentation Grade SIP - 1 Form A Product Data Sheet

COIL DATA-STANDARD TYPE 1 FORM A (at 20°C)					
NOMINAL COIL VOLTAGE (VDC)	NOMINAL COIL RESISTANCE ±10% (Ω)	MAX OPERATE VOLTAGE (VDC)		MIN RELEASE VOLTAGE (VDC)	MAX COIL VOLTAGE (VDC)
5	500	3.75		0.8	7
12	1000	9		1	16
CONTACT RATING					
Max Switching Power			10 W		
Max Switching Voltage			200 VDC		
Max Switching Current			0.5 A		
Max Carry Current			1.5 A		
SPECIFICATION					
Contact Resistance (Initial)			MAX 150 mΩ		
Operate Time - including bounce (Typical)			0.35 ms (At Nominal Voltage)		
Release Time (Typical)			0.1 ms		
Insulation Resistance @ 100V, 20°C, 40% RH (MIN)			10 ¹² Ω		
Dielectric Strength (MIN)			Between Open Contacts 200 V DC / peak AC Between Coil to Contacts 1500 V DC / peak AC		
Capacitance Between Open Contacts (Typical)			0.5 pF		
Vibration			20G		
Shock			50G		
Operating Temperature			-40° +85°C		
Storage Temperature			-40° +100°C		
Life Expectancy of Electrical			1000 x 10 ⁶ ops (1 VDC, 10mA)		
_					

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 134MPCX-3
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 W193RE2A3-12G

 W193RE2C3-24G
 W193RE3A3-24G
 W193RE3C3-24G
 W193RE4C3-12G
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 W193RE4A3-24G
 W193RE4A3-24G

 12G
 W193RE2C3-12G
 W193RE2A3-24G
 W193RE2A3-24G
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