

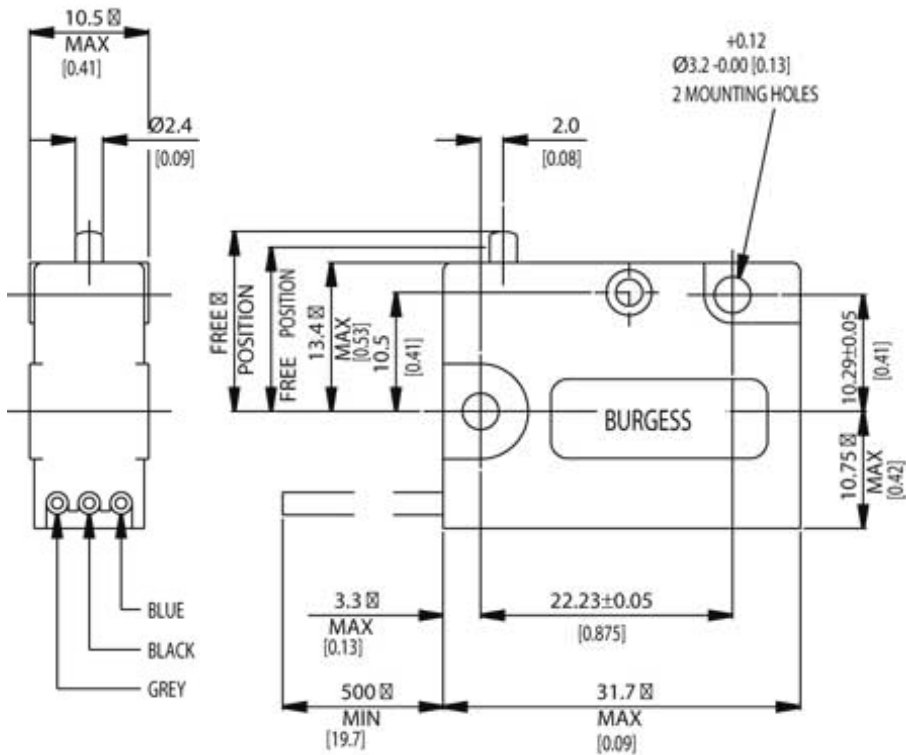


## V3S

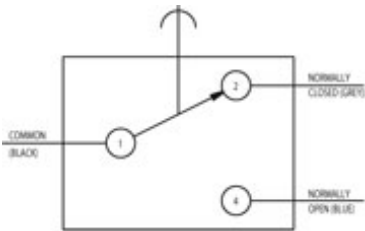
<b>Type</b>	<ul style="list-style-type: none"> <li>• Switches</li> </ul>
<b>Product type</b>	<ul style="list-style-type: none"> <li>• Burgess Sealed Miniature Micro switch</li> </ul>
<b>Typical markets</b>	<ul style="list-style-type: none"> <li>• material handling</li> <li>• building automation &amp; security</li> <li>• transportation</li> <li>• distribution</li> </ul>
<b>Typical applications</b>	<ul style="list-style-type: none"> <li>• forklifts</li> <li>• alarm devices</li> <li>• specialist vehicles</li> <li>• international catalog distributors</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>• 32 x 24 x 10 mm</li> </ul>
<b>Characteristics</b>	<ul style="list-style-type: none"> <li>• sealed IP67</li> <li>• flying leads</li> <li>• robust construction</li> </ul>
<b>Rating</b>	<ul style="list-style-type: none"> <li>• 250 VAC, 5 A</li> </ul>
<b>Actuators</b>	<ul style="list-style-type: none"> <li>• plunger</li> <li>• plain lever</li> <li>• roller lever</li> </ul>
<b>Approvals/Quality</b>	<ul style="list-style-type: none"> <li>• ENEC</li> <li>• UL</li> <li>• CSA</li> </ul>



## Dimensions



## Circuits



## Performance

### Preferred range

Partnumber	Terminal	Actuator	Electrical rating @	
			ENEC	UL/CSA
<u>V3SUL</u>	prewired	plunger	250 VAC 5	250 VAC 5
	0.5M		A	A
<u>V3SY1UL</u>	prewired	plain lever 26.2	250 VAC 5	250 VAC 5
	0.5M	mm	A	A
<u>V3SYRUL</u>	prewired	roller lever 11.7	250 VAC 5	250 VAC 5
	0.5M	mm	A	A

<u>V3SYR1UL</u>	rewired	roller lever 24.2	250 VAC 5	250 VAC 5
	0.5M	mm	A	A

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## V3SY1UL

<b>Dimensions</b>	32 mm
<b>Dimensions</b>	24 mm
<b>Dimensions</b>	10 mm
<b>Terminal</b>	prewired 0.5M
<b>Circuit</b>	CO
<b>Protection</b>	IP67
<b>Actuator</b>	plain lever 26.2 mm
<b>Contacts</b>	Ag
<b>Electrical rating ENEC</b>	250 VAC
<b>Electrical rating UL/CSA</b>	250 VAC
<b>Actuating force</b>	1.6 Nm
<b>Release force</b>	0.42 N
<b>Free position (FP)</b>	18.1 mm
<b>Operating position (OP)</b>	14.9 mm
<b>Movement</b>	1 mm
<b>Overtravel</b>	depress to case