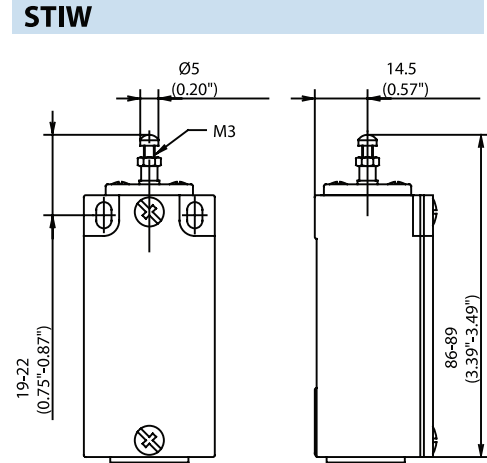
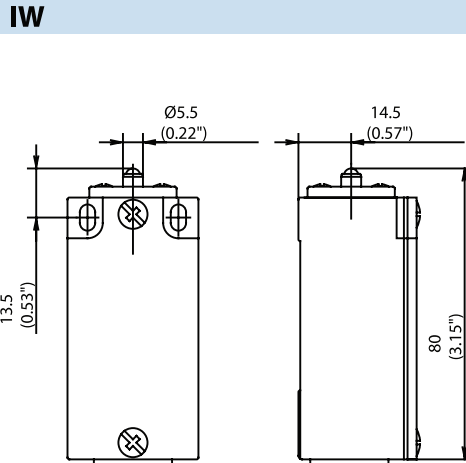


**GC Series**



Switching Operation	Slow Action	Snap Action	Slow Action	Snap Action
<b>1 NC / 1 NO Contacts</b>	<b>602.1102.001</b> GC-U1Z IW 	<b>602.1352.620</b> GC-SU1Z IW 	<b>602.1105.015</b> GC-U1Z STIW 	<b>602.1155.017</b> GC-SU1Z STIW 
<b>2 NC Contacts</b>	<b>602.1802.189</b> GC-A2Z IW 	-	-	-
<b>2 NO Contacts</b>	-	-	-	-
<b>1 NC / 1 NO Contacts Overlapping</b>	-	-	<b>602.1305.016</b> GC-UV1Z STIW 	-

Replacement actuator:	391.2030.546		391.2050.523	
Technical Information	Slow Action	Snap Action	Slow Action	Snap Action
Maximum Switching Voltage	240V	240V	240V	240V
Max. Switching Amps (up to)*	10A	10A	10A	10A
B10d (up to)*	20 Million	20 Million	20 Million	20 Million
Mechanical Service Life (up to)*	10 x 10 <sup>6</sup>	10 x 10 <sup>6</sup>	10 x 10 <sup>6</sup>	10 x 10 <sup>6</sup>
Switching Frequency	≤ 100/min	≤ 100/min	≤ 100/min	≤ 100/min
Operating Temperature	-30 °C to +80 °C	-30 °C to +80 °C	-30 °C to +80 °C	-30 °C to +80 °C
Protection Rating	IP65	IP65	IP65	IP65
Utilization Category (up to)*	AC-15, Ue/Ue 240V 3A	AC-15, Ue/Ue 240V 3A	AC-15, Ue/Ue 240V 3A	AC-15, Ue/Ue 240V 3A
Rate Insulation Voltage	400VAC	400VAC	400VAC	400VAC

\* Depending on switching system - see technical information for details

**Special features/variants** (on request)  
 ● Actuator length adjustable with adjusting screw

*Drawing dimensions in mm*

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[602.1102.001](#) [607.5989.032](#) [607.5989.031](#) [607.5989.038](#) [602.1352.620](#) [607.5989.036](#) [602.1802.189](#)  
[607.5989.033](#) [607.5989.053](#) [607.5989.041](#) [602.1105.015](#) [602.1305.016](#) [607.3900.070](#)