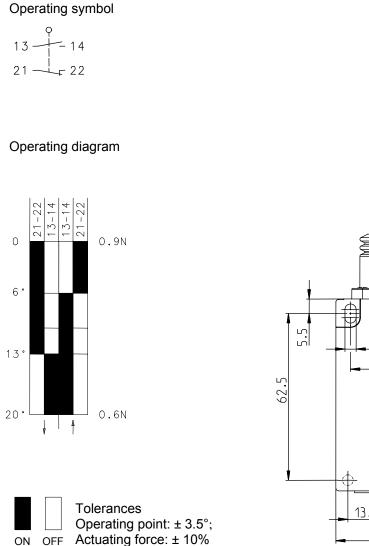
## **Technical Data** Metal Switches

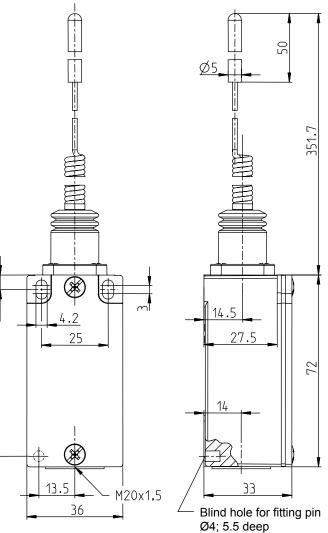
### Series GC

Description GC-SU1 FFL



Article number 6121190936





Ui	400 VAC
I <sub>the</sub>	10A
U <sub>e</sub>	240V
	AC-15, U <sub>e</sub> /I <sub>e</sub> 240V/3A
	Fuse 2A gL/gG
	I
	I <sub>the</sub>

This document will not become the contractual basis; the details included herein do not constitute any descriptions of expected conditions, so that warranties/claims for defects on account of possible variations of the actual qualities from the qualities described herein are explicitly excluded. All rights reserved. Specifications subject to change without notice!

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# Technical Data Metal Switches



#### Mechanical data

Enclosure	Die-cast aluminium
Cover	Sheet aluminium
Actuator	Wobble stick with plastic slide
Ambient air temperature	-30°C +80°C
Contact type	1 NC, 1 NO (Zb)
Mechanical life	10 <sup>7</sup> operating cycles
Switching frequency	≤ 100 / min.
Assembly	2 x M4
Connection	4 screw terminals (M3.5)
Conductor cross-sections	Solid: 0.5 1.5mm <sup>2</sup>
	Litz wire with ferrules: 0.5 1.5mm <sup>2</sup>
Cable entrance	M20x1.5
Weight	≈ 0.17 kg
Installation position	Operator definable
Protection type	IP65 acc. to IEC/EN 60529

#### Actuation

The actuator can be approached from all directions with exception of the axial direction.

Standards	VDE 0660 T100, DIN EN 60947-1, IEC 60947-1
	VDE 0660 T200, DIN EN 60947-5-1, IEC 60947-5-1
EU Conformity	CE

#### Notes

The degree of protection specified (IP code) applies only to a properly closed cover and the use of an equivalent cable gland with adequate cable.

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