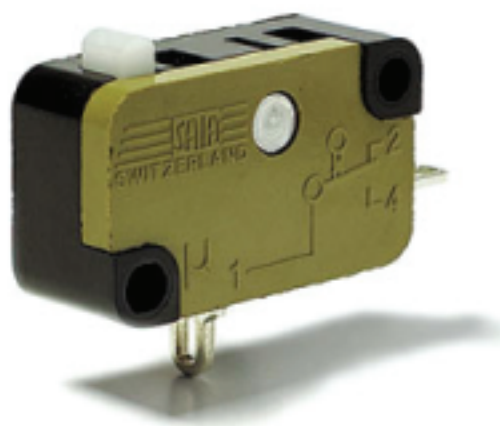




XG

Type	<ul style="list-style-type: none"> • Switches
Product type	<ul style="list-style-type: none"> • Saia Miniature Micro switch
Typical markets	<ul style="list-style-type: none"> • white goods • heating ventilation & air conditioning • industrial equipment & automation • leisure & fitness • distribution
Typical applications	<ul style="list-style-type: none"> • microwave ovens • water boilers • heating control devices • level indicators • gaming machines • international catalog distributors
Dimensions	<ul style="list-style-type: none"> • 27.8 x 15.9 x 10.3 mm
Characteristics	<ul style="list-style-type: none"> • wide range of forces and ratings • long mechanical and electrical life • solder, faston and PCB terminals
Rating	<ul style="list-style-type: none"> • 250 VAC, 26 A max.



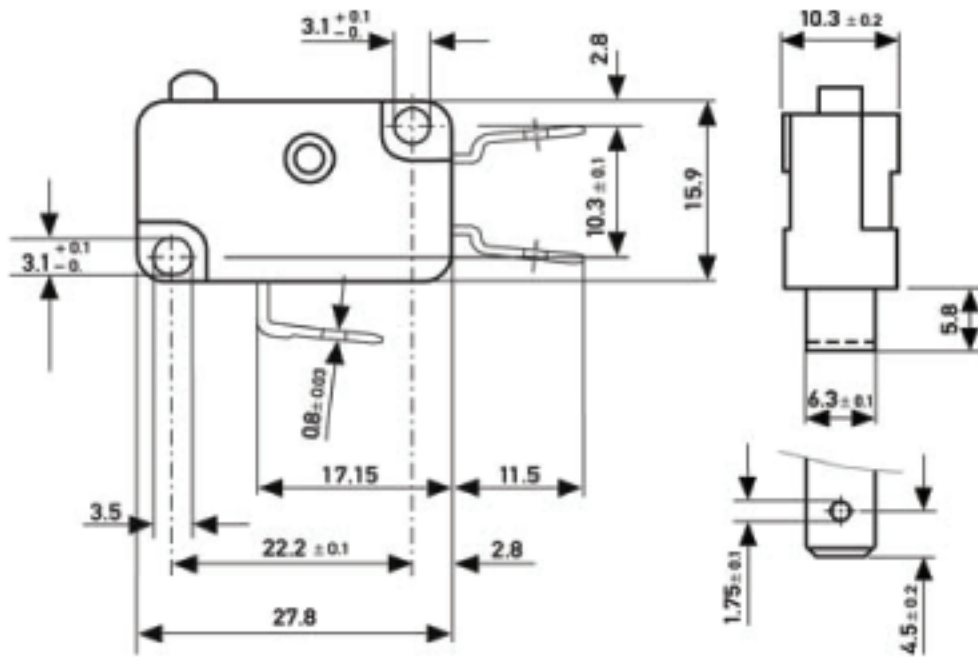
Actuators

- plunger
- plain lever
- roller lever
- simulated roller lever

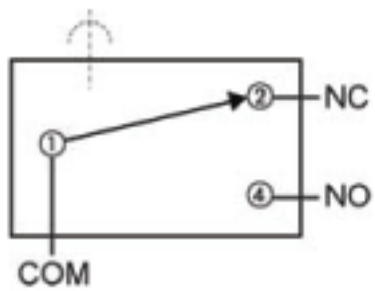
Approvals/Quality

- ENEC
- UL
- cUL
- CSA

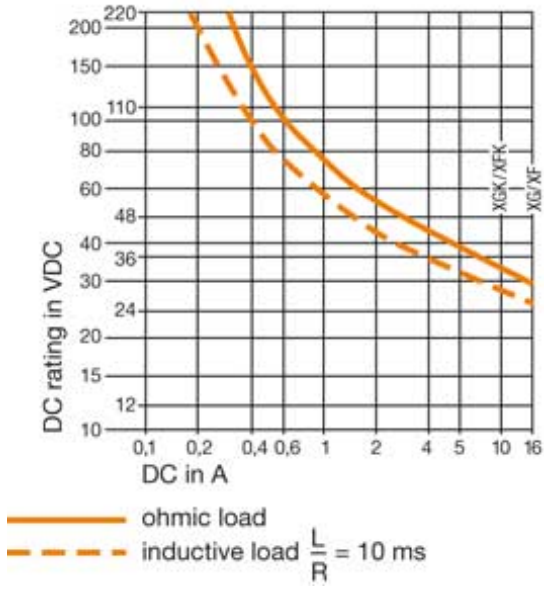
Dimensions



Circuits



Performance



Preferred range

Partnumber	Terminal	Actuator	Electrical rating @	
			ENEC	UL/CSA
<u>XGG2-88Z1</u>	faston 6.3 x 0.8 mm	plunger	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGG3-88Z1</u>	solder 1.7 x 3.2 mm	plunger	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGG6-88Z1</u>	faston 4.8 x 0.5 mm	plunger	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGC2-88Z1</u>	faston 6.3 x 0.8 mm	plunger	250 VAC 12 (6) A, 5E4 A	250 VAC 10 A
<u>XGC6-88Z1</u>	faston 4.8 x 0.5 mm	plunger	250 VAC 12 (6) A, 5E4 A	250 VAC 10 A
<u>XGK2-88Z1</u>	faston 6.3 x 0.8 mm	plunger	250 VAC 12 (6) A, 5E4 A	250 VAC 12 A
<u>XGK3-88Z1</u>	solder 1.7 x 3.2 mm	plunger	250 VAC 12 (6) A, 5E4 A	250 VAC 12 A
<u>XGK6-88Z1</u>	faston 4.8 x 0.5 mm	plunger	250 VAC 12 (6) A, 5E4 A	250 VAC 12 A
<u>XGO2-88Z1</u>	faston 6.3 x 0.8 mm	plunger	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A

<u>XGO6-88Z1</u>	faston 4.8 x 0.5 mm	plunger	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGC2-88- J23Z1</u>	faston 6.3 x 0.8 mm	plain lever 27.8 mm	250 VAC 12 (6) A, 5E4 A	250 VAC 10 A
<u>XGG2-88- J26Z1</u>	faston 6.3 x 0.8 mm	plain lever 43.0 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGG2-88- J27Z1</u>	faston 6.3 x 0.8 mm	plain lever 60.0 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGG2-88- J23Z1</u>	faston 6.3 x 0.8 mm	plain lever 27.8 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGO2-88- J27Z1</u>	faston 6.3 x 0.8 mm	plain lever 60.0 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGK2-88-J26Z1</u>	faston 6.3 x 0.8 mm	plain lever 43.0 mm	250 VAC 12 (6) A, 5E4 A	250 VAC 12 A
<u>XGG2-88- S20Z1</u>	faston 6.3 x 0.8 mm	roller lever 12.8 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGG2-88- S21Z1</u>	faston 6.3 x 0.8 mm	roller lever 25.9 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A
<u>XGC2-88- S20Z1</u>	faston 6.3 x 0.8 mm	roller lever 12.8 mm	250 VAC 12 (6) A, 5E4 A	250 VAC 10 A
<u>XGK2-88- S21Z1</u>	faston 6.3 x 0.8 mm	roller lever 25.9 mm	250 VAC 12 (6) A, 5E4 A	250 VAC 12 A
<u>XGO2-88- S20Z1</u>	faston 6.3 x 0.8 mm	roller lever 12.8 mm	250 VAC 16 (6) A, 5E4 A	250 VAC 15 A



XGG2-88-S21Z1

Dimensions	27.8 mm
Dimensions	15.9 mm
Dimensions	10.3 mm
Terminal	faston 6.3 x 0.8 mm
Circuit	CO
Actuator	roller lever 25.9 mm
Contacts	Ag
Electrical rating ENEC	250 VAC
Electrical rating UL/CSA	250 VAC
Actuating force	1.55 Nm
Release force	0.18 N
Free position (FP)	23.1 mm
Operating position (OP)	20.1 ±1.1 mm
Movement differential	0.85 mm
Total travel position (TP)	18.1 mm