

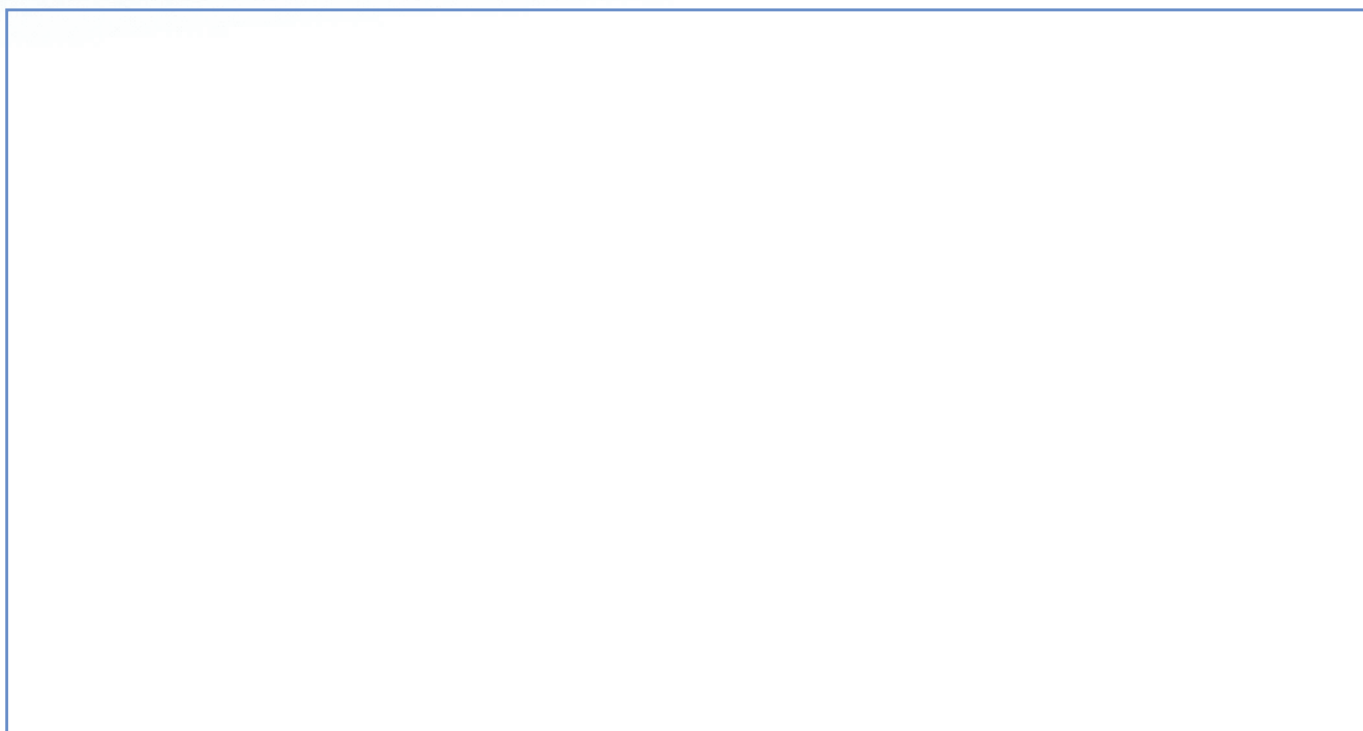
PRODUCT DESCRIPTION:

SP_K80

PRODUCT CODE:

SP2K80X11

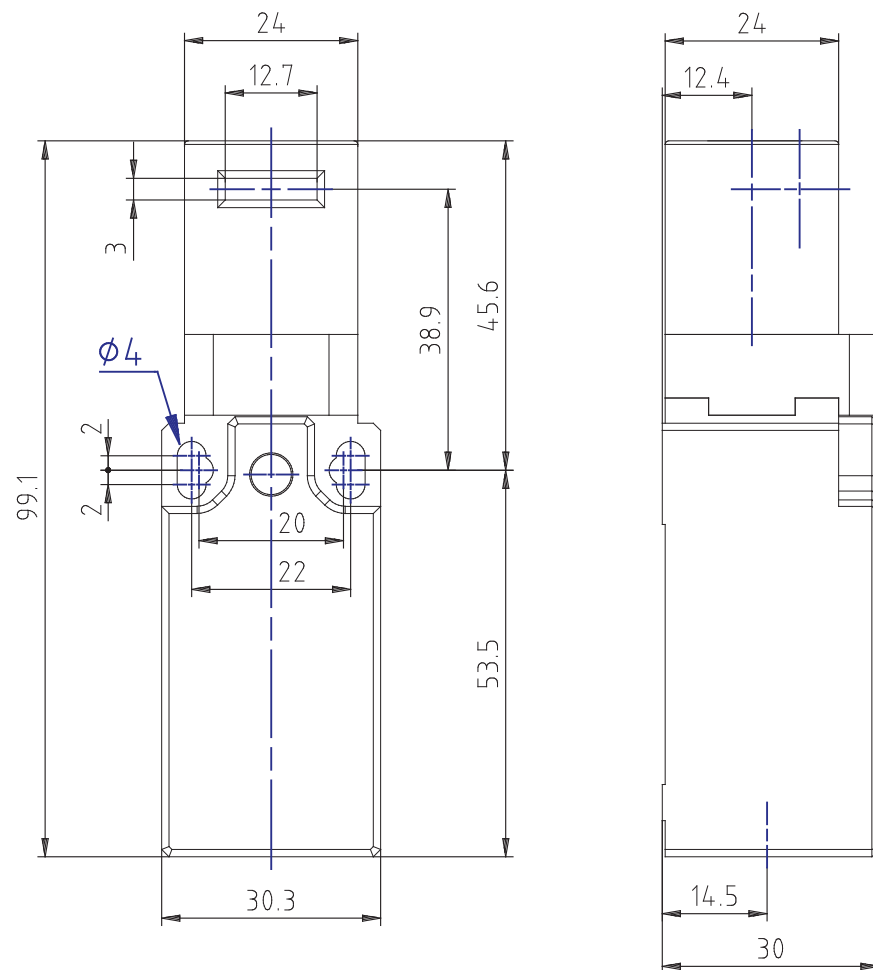
DYNAMIC 3D VIEW:



STATIC 3D VIEW:



TECHNICAL VIEW:



X11	<div> <div>13</div> <div>21</div> <div>14</div> <div>22</div> </div>	<div> <div>0</div> <div>2.7</div> <div>3.8</div> <div>4.1</div> <div>mm</div> </div> <div> <div>21-22</div> <div>13-14</div> </div>
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DETAILS:

Part Number	SP2K80X11
Casing Material	Reinforced thermoplastic
Width [mm]	30
Electrical connections	One cable inlet for PG11 gable gland with adaptor for 1/2"NPT cable gland
IP Degree of Protection	IP65
Actuating Head	Fully turnable head with separated actuator
Head Material	Thermoplastic head
Microswitch	Non-overlapping slow action contacts (1NO + 1NC)
Approvals	IMQ - cULus - CCC - EAC
Reference Directives	2014/35/UE - 2006/42/CE
Reference Standards	IEC 60947-5-1 / EN 60947-5-1 / EN ISO 14119
Interlock type according to EN ISO 14119	Type 2
Encoding level according to EN ISO 14119	Low
Operating Temperatures [°C]	-25°C ... +70°C
Stock Temperatures [°C]	-30°C ... +80°C
Protection against electric shocks (according to IEC 60536) [Class]	Class II - Double insulation
Rated Insulating Voltage Ui [V]	500
Pollution Degree	3
Contact rating secondo UL50	A600 - Q600
Rated Impulsive Voltage Uimp [kV]	6
Conventional thermal current in air free Ith (θ min 40 ° C) [A]	10
Short circuit protection (EU min 500Vac - fuses type gG (gl)) [A]	10
Operating currents Ie - AC-15 (50-60 Hz) according to IEC 60947-5-1	24V - 10A / 120V - 6A / 400V - 4A
DC-13 operating currents according to IEC 60947-5-1	24V - 6A / 125V - 0.55A / 250V - 0.4A
Switching Frequency [cycles/hour]	3600
Resistance Between Contacts [mΩ]	25
Connecting Terminals	M3.5 screw with cable clamp (+,-) pozidriv 2

PRODUCT DRAWING RELEASE:

Datasheet creation date: 23/01/2023 14:07

Last Modification (geometry): 13/08/2020 10:05



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DETAILS:

Connecting Cables Dimensions [mm ²]	0.75 ... 2.5
Protective Conductor Terminal	/
Marking Terminals	According to IEC 60947-5-1
Mechanical Durability [Millions of Operations]	1
B10d [Millions of Operations]	2

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