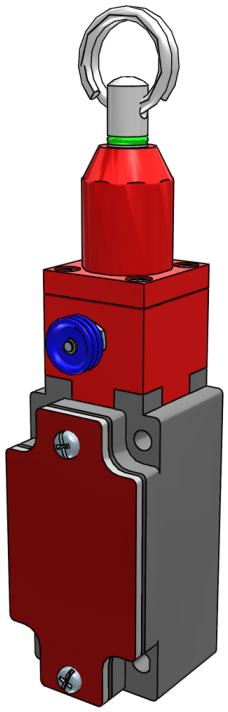
PRODUCT DESCRIPTION:
SBM_K9900

PRODUCT CODE:
SBM5K9900X12

DYNAMIC 3D VIEW:

STATIC 3D VIEW:



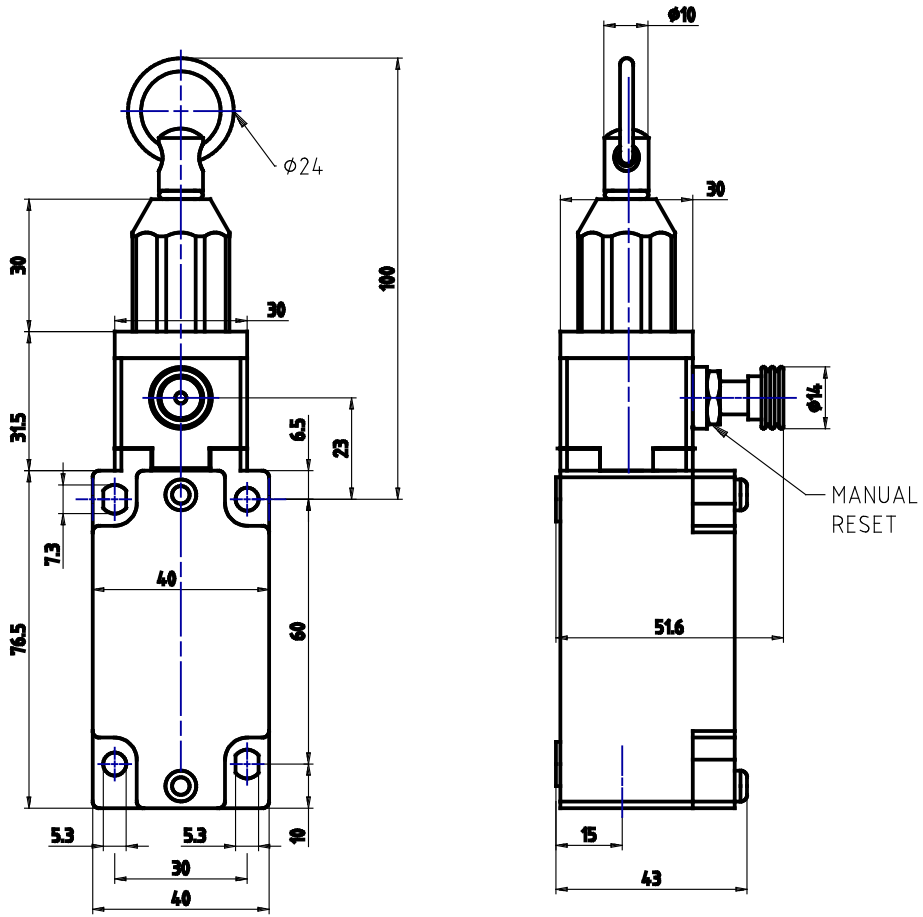
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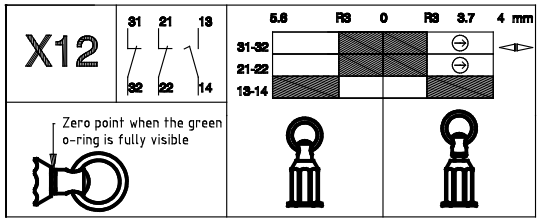
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TECHNICAL VIEW:





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DETAILS:

Part Number	SBM5K9900X12
Casing Material	Painted aluminium
Width [mm]	40
Electrical connections	One cable inlet for M20x1.5 cable gland
IP Degree of Protection	IP66
Actuating Head	Axial rope with reset for emergency stop
Head Material	Thermoplastic head
Microswitch	Non-overlapping slow action contacts (1NO + 2NC)
Approvals	IMQ - cULus - CCC - EAC
Reference Directives	2014/35/UE - 2006/42/CE
Reference Standards	IEC 60947-5-1 / EN 60947-5-1 / IEC 60947-5-5 / EN 60947-5-5
Interlock type according to EN ISO 14119	/
Encoding level according to EN ISO 14119	/
Operating Temperatures [°C]	-25°C ... +70°C
Stock Temperatures [°C]	-30°C ... +80°C
Protection against electric shocks (according to IEC 60536) [Class]	Class I
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	10
Short circuit protection (EU	10
Operating currents Ie - AC-15 (50-60 Hz) according to IEC 60947-5-1	24V - 10A / 400V - 1.8A
DC-13 operating currents according to IEC 60947-5-1	24V - 2.8A / 125V - 0.55A / 250V - 0.27A
Switching Frequency [cycles/hour]	3600
Resistance Between Contacts [mΩ]	25
Connecting Terminals	M3 screw with cable clamp (+,-) pozidriv 2
Connecting Cables Dimensions [mm²]	0.34 ... 1.5
Protective Conductor Terminal	M3.5 screw with cable clamp (+,-) pozidriv 2
Marking Terminals	According to IEC 60947-5-1
Mechanical Durability [Millions of Operations]	0.5
B10d [Millions of Operations]	1

PRODUCT DRAWING RELEASE:

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