

PRODUCT DESCRIPTION:

SB1-ESTOP

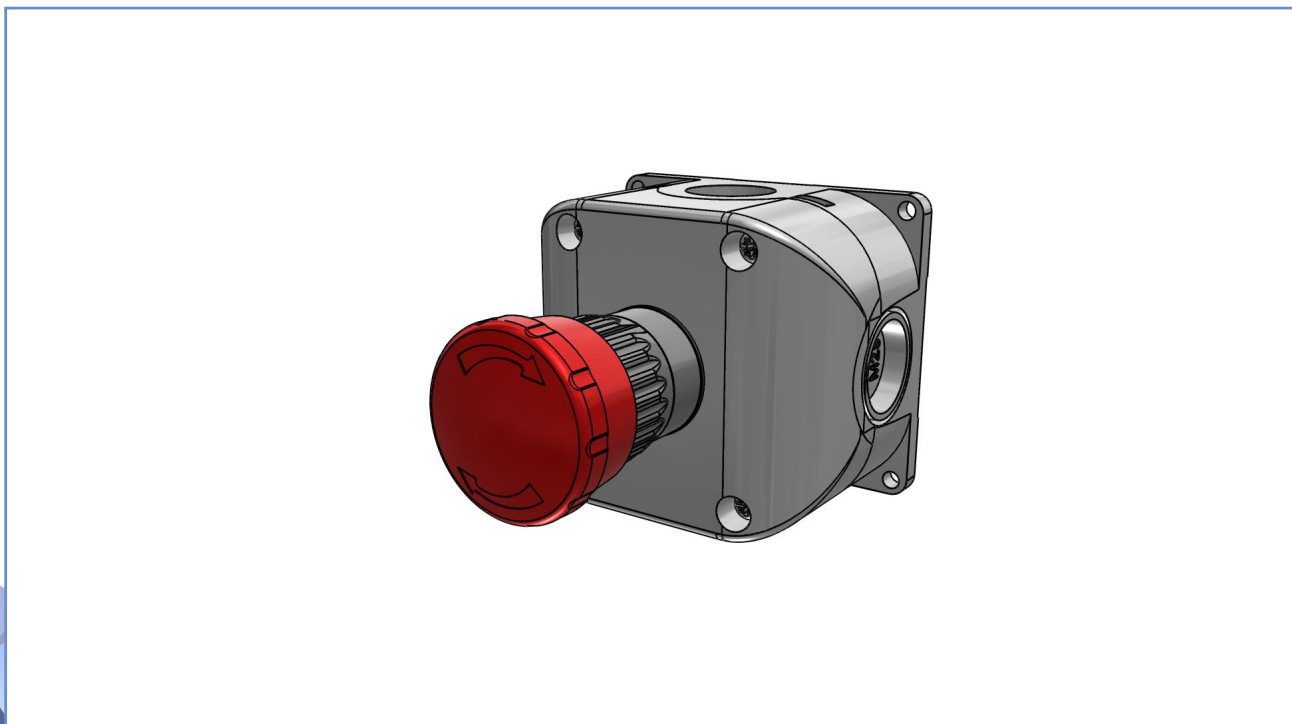
PRODUCT CODE:

SB112-012-G

DYNAMIC 3D VIEW:



STATIC 3D VIEW:



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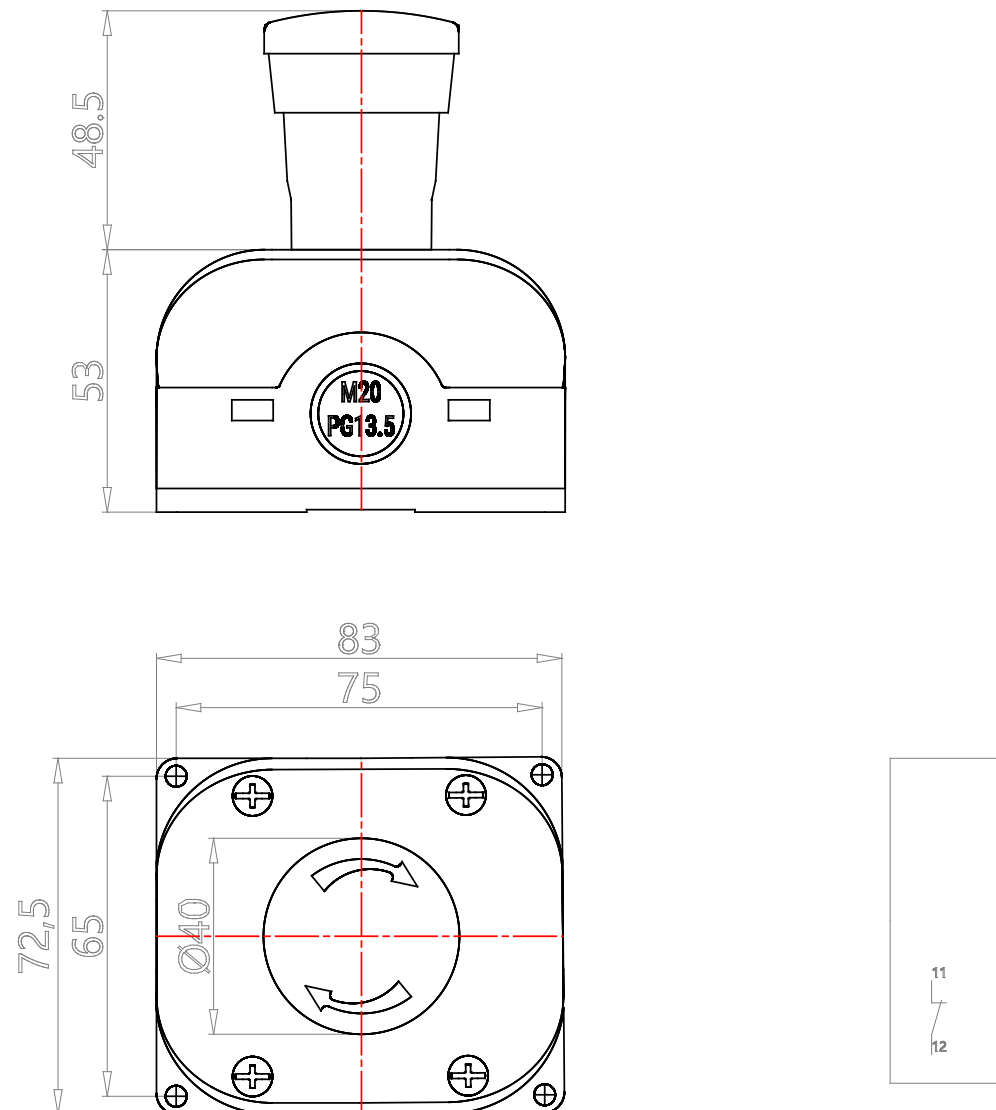


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TECHNICAL VIEW:



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DETAILS:

Code	SB112-012-G
Casing Material	Glass fiber reinforced polycarbonate
Fissaggio	Quattro viti M4 o magneti
Electrical connections	Six knock-out holes of different sizes
Description	One position enclosure
Box color	Nero
lid color	Giallo
text on the lid	/
Protection	/
Operator A	ECX 4580
Microswitch	1NC
IP protection rating	IP65
Stock temperature [°C]	-40 / +80
Operating Temperatures [°C]	-25 / +70
EN 60947-5-5 EN ISO 13850	In accordance
Approvals	CE, cULus
Reference Directives	LVD 2014/35/EU - Machinery 2006/42/EC
Reference regulations	IEC 60947-5-1 / IEC 60947-5-5
Protezione contro gli shock elettrici (in accordo IEC 60536)	Class II - Double insulation
Apertura positiva	only on NC contacts
Rated insulation voltage UI [Vdc]	690
Pollution Degree	3
Contact rating secondo UL508	A600, Q300
Rated impulse voltage Uimp contacts [kV]	8
Conventional thermal current in air free Ith (θ min 40 ° C) [A] (?)	10
Protezione al cortocircuito (Ue)	10
Operating currents Ie - AC-15 (50-60 Hz) According to IEC 60947-5-1 [Vac - A]	24V - 10A / 240V - 6A / 400V - 4A
Operating currents DC-13 According to IEC 60947-5-1 [Vdc - A]	24V - 2,8A / 125V - 0.55A / 250V - 0.27A
Resistance Between Contacts [mΩ]	25
Max. switching frequency [Cicli/h]	3600
Marking Terminals	According to IEC 60947-5-1
Mechanical durability (Millions of operations)	0.3

PRODUCT DRAWING RELEASE:

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DETAILS:

B10d (millions of operations)	0.6
Recommended product	M OSSD, MS1, MIH, FEP, FEM

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