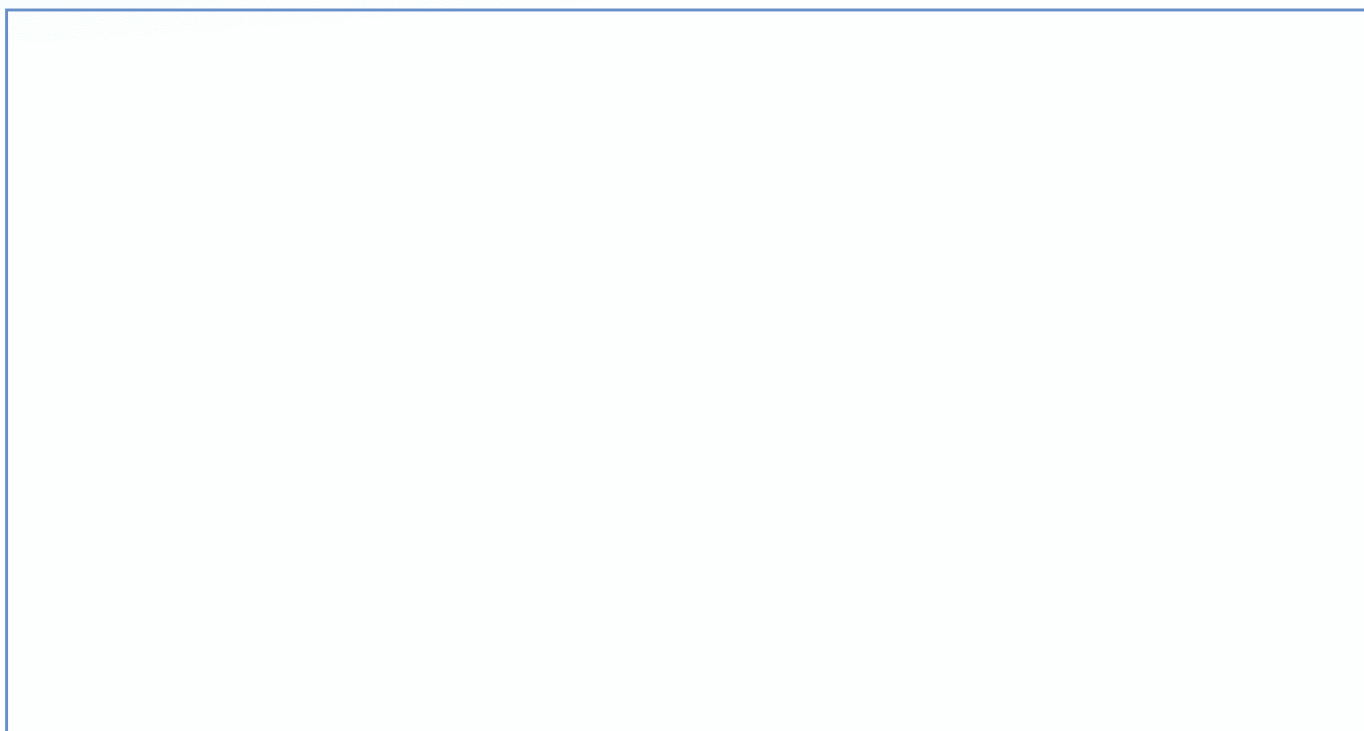


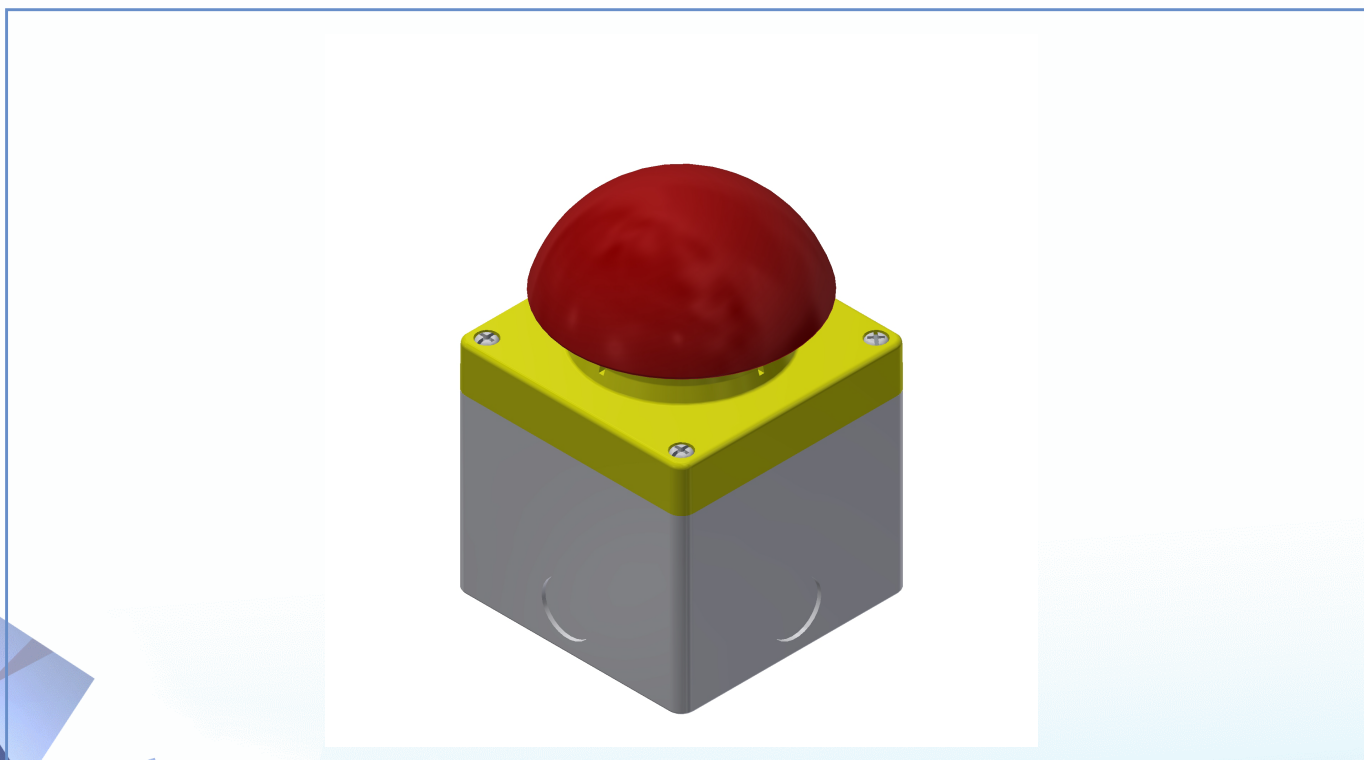
PRODUCT DESCRIPTION:
Thermoplastic enclosure

PRODUCT CODE:
SA 091-02

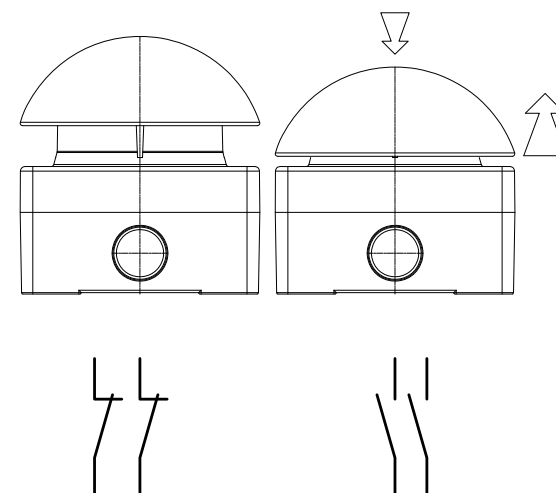
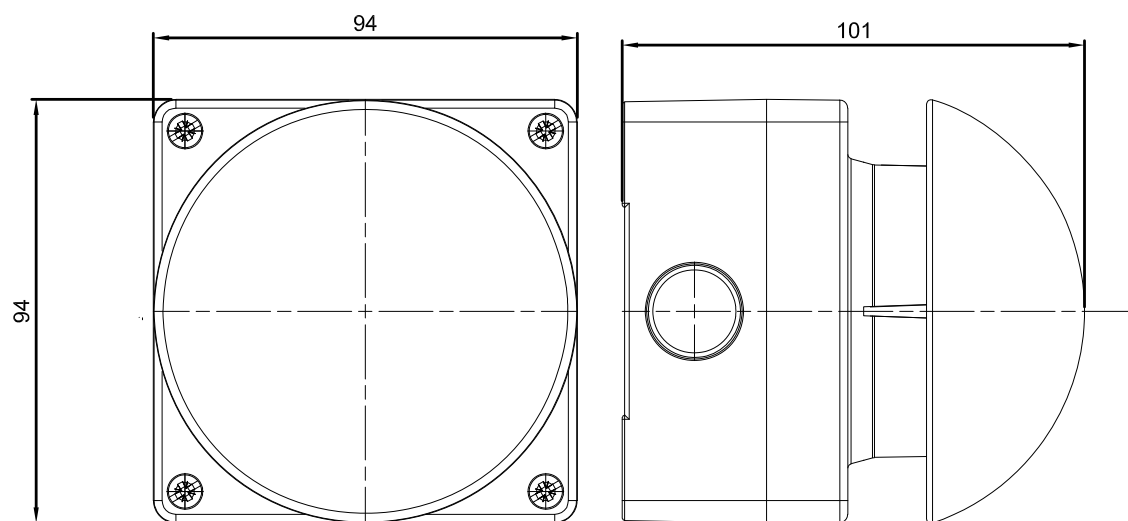
DYNAMIC 3D VIEW:



STATIC 3D VIEW:



TECHNICAL VIEW:



DETAILS:

Code	SA 091-02
Description	Thermoplastic enclosure with emergency ø 90mm mushroom
Material	ABS
Box Color	Grey
Cover Color	Yellow
Lenght 1 [mm]	94
Lenght 2 [mm]	94
Height [mm]	101
N. holes	1
IP degree	65
Operating temperature	-25° ... +70°
Storage temperature	-40° ... +80°
Reference standards	IEC 60947-5-1 ed EN 60947-5-1
Text	/
Operator	ECX 1147
Description	Non illuminated mushroom pushbuttons
Material	Chrome-plated Zamak
Color	Red
Brightness	No
Functionality	With latch / Pull to unlatch
Outer diameter [mm]	90
Electrical contact	ECX 1030
Outer diameter [mm]	90
IP degree	65
Electrical contact	ECX 1030
Description	Contact element
State at rest	2 NC
Positive opening	Yes
Approvals	CE, cULus, IMQ, EAC
Contact rating UL 508	A300, Q300
Pollution Degree	3
Rated insulation voltage UI [V]	660
Rated Impulsive Voltage Uimp [kV]	6
Conventional thermal current in free air Ith [A]	10
Short-circuit protection Ue min 500Vac-gG (gl) fuses [A]	10
Operating currents Ie - AC-15 (50-60 Hz) According to IEC 60947-5-1	24V - 10A / 240V - 6A / 400V - 4A
Operating currents DC-13 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	Screw with captive cable clamp
Connecting Terminals [mm²]	1o2 conductors - 0.75 ... 2.5

PRODUCT DRAWING RELEASE:

Datasheet creation date: 28/05/2021 09:53

Last Modification (geometry): 10/06/2020 07:27


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