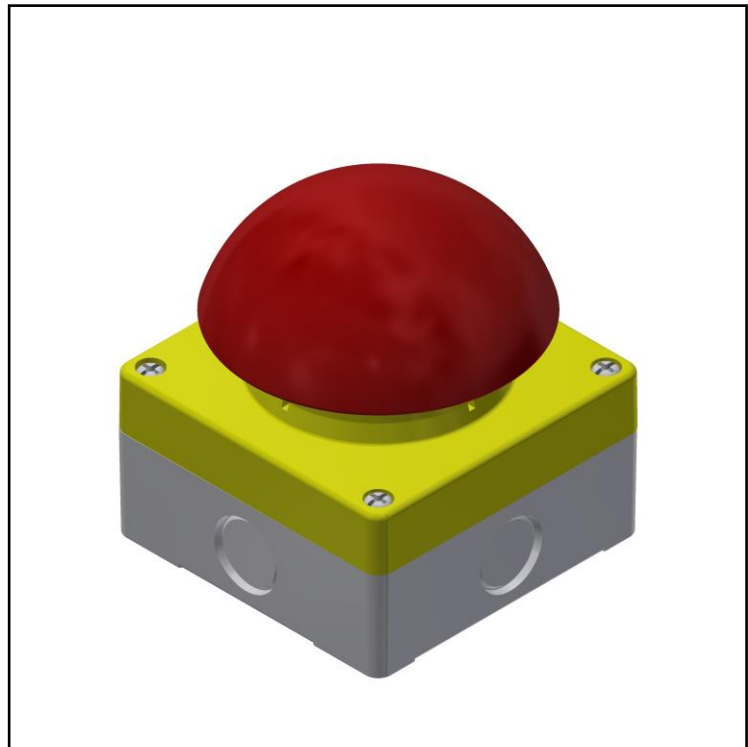


## FEATURES

- E-STOP device made in thermoplastic material
- Yellow cover and grey base
- Very sturdy and reliable also in harsh environment

# RS PRO Mushroom Head Push Button Complete Unit - 2NO

RS Stock No.: 2398213



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# Emergency Stop Push Buttons

## Product Description

Foot and palm switch with Enclosure in thermoplastic material with  $\varnothing$  90mm emergency mushroom pushbutton, operated with snap action with latch / pull to release

## General Specifications

Casing Material	Thermoplastic
Electrical connection	Two M20 knockout holes
Operator	Emergency stop pushbutton– Pull to release
Microswitch	2NO
Connecting Terminals	Screw with captive cable clamp
Connecting Cables Dimensions [mm <sup>2</sup> ]	1 or 2 conductors - 0.5 ... 2.5
Enclosure Dimensions	94x94x90

## Mechanical Specifications

Operating Temperatures [°C]	-40 / +70
Stock Temperatures [°C]	-40 / +70
Mechanical durability (Millions of operations)	0.3
B10d (million of operations)	0.6
Max. switching frequency [Cicli/h]	3600

## Electrical Specifications

Protection against electrical shocks	Class II - Double insulation
Rated Insulating Voltage $U_i$ [V]	690
Pollution Degree	3
Contact rating secondo UL508	A 600 Q 300
Rated impulsive voltage [kV]	8
Conventional thermal current in air free $I_{th}$ ( $\theta$ min 40 ° C) [A] ( $\theta$ )	10
Short circuit protection (EU min 500Vac - fuses type gG (g)) [A]	10
Rated Operational Current $I_e$ - AC-15 (50-60 Hz) [Vac - A]	24V - 10A / 240V - 6A / 400V - 4A
Rated Operational Current DC-13 [Vdc - A]	24V - 2,8A / 125V - 0.55A / 250V - 0.27A
Resistance Between Contacts [m $\Omega$ ]	25

## Protection Category

# Emergency Stop Push Buttons



IP Degree of Protection	65
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## Additional Information

EAN	8000126233360
Custom Tariff Number	85371098

## Approvals

Declarations	CE – UKCA
Standards Met	IEC 60947-5-1 and EN 60947-5-1