

### **FEATURES**

- Flush pushbutton
- Thermoplastic body

# RS PRO Flush Push Button Complete Units

RS Stock No.: 2398201



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.

### **Push Button Complete Units**



#### **Product Description**

Thanks to the installation by means of a fixing ring, the operators in thermoplastic material guarantee high speed and ease of assembly, while maintaining excellent mechanical resistance.

#### **General Specifications**

Casing Material	Thermoplastic
Operator	Flush pushbutton
Color	green
Outer diameter	30
Microswitch	1NO
Connecting Terminals	Screw with captive cable clamp
Connecting Cables Dimensions [mm <sup>2</sup> ]	1 or 2 conductors - 0.5 2.5

#### **Mechanical Specifications**

Operating Temperatures [°C]	-25 / +70
Stock Temperatures [°C]	-40 / +80
Mechanical durability (Millions of operations)	1
B10d (million of operations)	2
Max. switching frequency [Cicli/h]	3600

#### **Electrical Specifications**

Protection against electrical shocks	Class II - Double insulation
Rated Insulating Voltage Ui [V]	690
Pollution Degree	3
Contact rating secondo UL508	A 600 Q 300
Rated impulsive voltage [kV]	8
Conventional thermal current in air free Ith ( $\theta$ min 40 ° C) [A ( $\theta$	10
Short circuit protection (EU min 500Vac - fuses type gG (gl)) [A]	10
Rated Operational Current le - 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

## Push Button Complete Units

**Standards Met** 



Protection Category	
IP Degree of Protection	65 (front panel) 20 (rear panel)
Additional Information	
EAN	8000126233360
Custom Tariff Number	85371098
Approvals	
Declarations	CE – UKCA

EN 60947-5-1 and UL 508