## Data sheet 060APATLRC Emergency stop palm switch, illuminated, latching, red dome button, with enclosure







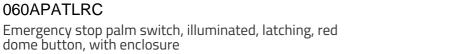
### **Features**

Range	060 Safety Control Devices
Product	Illuminated latching emergency stop palm switches
Туре	Palm switches, dome button, with enclosure
Item code	060APATLRC
Description	Emergency stop palm switch, illuminated, latching, red dome button, with enclosure
Colour	Red
Weight - gr	394,000
Custom tariff no.	85365080
GTIN	8052878050139

## **Technical data**

Approvals	CE, UL, CSA
Compliance with standards	UNI EN ISO 13850,UNI EN ISO 12100,IEC-EN60947-5-5
Compliance with standards	IEC-ENC60947-1, IEC-EN60947-5-1
Compliance with standards	UNI CEI EN 45545-2
Operating temperatures	-30° ÷ +120°C
Protection degree	IP66 - IPx9 (IEC-EN60529)
Protection against impact	IK08 (IEC-EN62262)
Mechanical durability	3.000.000 Operations
Button/mushroom material (illuminated type)	PC Polycarbonate
Housing material	PA Polyammide VO (UL94)
Gasket material	Cork rubber
Screw material	Stainless steel AISI 304
Cover screws tightening torque	1 ÷ 2.5Nm (8.8÷22.1 Lb-in)
Terminal screw	Tightening torque 0.8÷1 Nm (IEC-EN60947-1)
Terminal screw head shape	Combined:cross Phillips2 or slotted flat D.5mm max
Terminal screw material	Zinc plated steel
Terminal screw connections	min 1x0.5mm2 (20AWG) - max 2x2.5mm2 (14AWG)
Actuation possibilities	By hand,elbow or foot
For illuminated version	LED circuit 24V AC-DC 25mA
LED connections for illuminated version	min 1x0.25mm2 (22AWG)- max 1x1mm2 (17AWG)
Contact material	Ag 1000/1000
Contact movement	Slow action contact

#### Data sheet 060APATLRC





Contacts Self cleaning by pads creeping Positive opening function (EN-IEC 60947-5-1 ann.K) NC Contact Rated insulation voltage Ui 690V - Uimp 4KV (IEC-EN60947-1) Ith 10A (IEC-EN60947-1) Rated thermal current AC15-DC13 (IEC-EN60947-5-1) - A600-P300 (UL 508) Electrical ratings AC Perfomances AC 24V-10A, 120V-6A, 240V-3A, 600V-1.2A DC Perfomances DC 24V-5A, 120V-1.1A, 240V-0.55A Contact block 1NO+1NC Included Halogen-free yes Warranty period 18 months



# **Technical drawings**

