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Datasheet

060APATLRC

Emergency stop palm switch, illuminated, latching, red dome button, with enclosure





Features

Range	Illuminated latching emergency stop palm switches
components	Palm switches, dome button, with enclosure
Code	060APATLRC
Description	Emergency stop palm switch, illuminated, latching, red dome button, with enclosure
Colour	Rosso
Weight - gr	394.0
Customs Tariff	85365080
GTIN	8052878050139

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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
Environmental operating values	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Protection degree	IP66 - IP69 (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 V0 (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

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min 1x0.25mm2 (22AWG)- max 1x1mm2 (17AWG)
Ag 1000/1000
Slow action contact
Self cleaning by pads creeping
Positive opening function (IEC-EN60947-5-1 ann.K)
Ui 690V - Uimp 4KV (IEC-EN60947-1)
Ith 10A (IEC-EN60947-1)
AC15-DC13 (IEC-EN60947-5-1) - A600-P300 (UL 508)
AC 24V-10A, 120V-6A, 240V-3A, 600V-1.2A
DC 24V-5A, 120V-1.1A, 240V-0.55A
1NO+1NC Included
yes
18 months

Technical drawings





