

## Hoja de datos

060APFN

Pulsador de palma, tecla fungiforme negro, momentánea, sin funda



## Características

Rango	Pulsadores de palma no luminosos
Componente	Pulsadores de palma fungiformes sin funda
Código	060APFN
Descripción	Pulsador de palma, tecla fungiforme negro, momentánea, sin funda
Color	Nero
Peso	284,0
Arancel aduanero	85365080
GTIN	8052878050399

## Datos técnicos

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 Polyamide 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 1x0.5mm <sup>2</sup> (20AWG) - max 2x2.5mm <sup>2</sup> (14AWG)
Actuation possibilities	By hand, elbow or foot
For illuminated version	LED circuit 24V AC-DC 25mA

<b>LED connections for illuminated version</b>	min 1x0.25mm <sup>2</sup> (22AWG)- max 1x1mm <sup>2</sup> (17AWG)
<b>Contact material</b>	Ag 1000/1000
<b>Contact movement</b>	Slow action contact
<b>Contacts</b>	Self cleaning by pads creeping
<b>NC contacts (all versions)</b>	Positive opening function (IEC-EN60947-5-1 ann.K)
<b>Rated insulation voltage</b>	Ui 690V - Uimp 4KV (IEC-EN60947-1)
<b>Rated thermal current</b>	Ith 10A (IEC-EN60947-1)
<b>Electrical ratings</b>	AC15-DC13 (IEC-EN60947-5-1) - A600-P300 (UL 508)
<b>AC Performances</b>	AC 24V-10A, 120V-6A, 240V-3A, 600V-1.2A
<b>DC Performances</b>	DC 24V-5A, 120V-1.1A, 240V-0.55A
<b>Contact block</b>	1NO+1NC Included
<b>Halogen-free</b>	yes
<b>Warranty period</b>	18 months

## Dibujos técnicos

