

## Hoja de datos

030RPLBLFAFC24

Pulsador luminoso saliente, momentáneo, azul, led BA9S 24V, N.O.+N.C.



## Características

Rango	Pulsadores luminosos Ø 30
Componente	Pulsadores salientes
Código	030RPLBLFAFC24
Descripción	Pulsador luminoso saliente, momentáneo, azul, led BA9S 24V, N.O.+N.C.
Color	Blu
Peso	101,0
Arancel aduanero	85365080
GTIN	8052878034306

## 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

