

Datasheet

020PTHCRW

Mushroom push-button Ø 40, K37 key release, red, metal



Features

Range	Emergency stop push-buttons Ø 22 - metal bezel
components	Mushroom push-button Ø 40, key release
Code	020PTHCRW
Description	Mushroom push-button Ø 40, K37 key release, red, metal
Colour	Rosso
Weight - gr	94.0
Customs Tariff	85365080
GTIN	8052878013493

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Approvals	CE
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Compliance with standards	UNI EN ISO 13850, UNI EN ISO 12100, IEC-EN60947-5-5
Compliance with standards	UNI CEI EN 45545-2
Operating temperatures	-25° ÷ +65°C
Environmental operating values	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Protection degree	IP65 (IEC-EN60529)
Protection against impact	IK03 (IEC-EN62262)
Mechanical durability	500.000 Operations
Shock resistance	30g duration=18ms (EN-IEC 60068-2-27)
Shock resistance	50g duration=11ms (EN-IEC 60068-2-27)
Vibration resistance	5g f= 2...500Hz (EN-IEC 60068-2-6)
Contact blocks configuration	Max no. 4 blocks (2+2)
Material	PA Polyamide
External bezel material	Chromed zinc alloy
Locking ring material	Zamak zinc alloy
Fixing diameter	22.5mm - Thickness 1÷6mm
Tightening torque	2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)
Actuation type	Trigger action and mechanical latching
Protection against electric shock	Class II (IEC-EN61140)
Warranty period	18 months

Technical drawings

