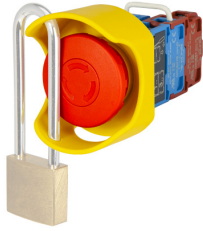


## Datasheet

020PTFARP02S

Mushroom push-button Ø 40, twist release, red, 2 N.C., self monitoring, with padlockable guard



## Features

<b>Range</b>	Emergency stop push-buttons Ø 22 - padlockable guard
<b>components</b>	Mushroom push-button Ø 40, padlockable guard
<b>Code</b>	020PTFARP02S
<b>Description</b>	Mushroom push-button Ø 40, twist release, red, 2 N.C., self monitoring, with padlockable guard
<b>Colour</b>	Rosso
<b>Weight - gr</b>	83.0
<b>Customs Tariff</b>	85365080
<b>GTIN</b>	8052878069285

## Datasheet

<b>Approvals</b>	CE
<b>Compliance with standards</b>	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
<b>Compliance with standards</b>	UNI EN ISO 13850, UNI EN ISO 12100, IEC-EN60947-5-5
<b>Compliance with standards</b>	UNI CEI EN 45545-2, CEI EN 61373
<b>Operating temperatures</b>	-40° ÷ +70°C
<b>Protection degree</b>	IP66 - IP69 (IEC-EN60529)
<b>Protection against impact</b>	IK03 (IEC-EN62262)
<b>Mechanical durability</b>	500.000 Operations
<b>Shock resistance</b>	30g duration=18ms (EN-IEC 60068-2-27)
<b>Shock resistance</b>	50g duration=11ms (EN-IEC 60068-2-27)
<b>Vibration resistance</b>	5g f= 2...500Hz (EN-IEC 60068-2-6)
<b>Contact blocks configuration</b>	Max no. 4 blocks (2+2)
<b>Material</b>	PA Polyamide
<b>Locking ring material</b>	Zamak zinc alloy
<b>Fixing diameter</b>	22.5mm - Thickness 1÷6mm
<b>Tightening torque</b>	2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)
<b>Actuation type</b>	Trigger action and mechanical latching
<b>Protection against electric shock</b>	Class II (IEC-EN61140)
<b>Yellow padlockable guard</b>	Aluminium painted RAL 1023

---

<b>Padlock with long shackle</b>	Shackle lenght 63mm - 5mm diameter (Not included)
<b>Contacts block</b>	Self-monitoring 2NC block - 020GE02S included
<b>Contacts block characteristics</b>	See item 020GE02S - 2NC self-monitoring
<b>Warranty period</b>	18 months

---

# Technical drawings

