

## Datasheet

080EU90-GP1

Push-button enclosure 90x90, 1 hole Ø 22, yellow , UL



## Features

<b>Range</b>	Ergonomic push-button enclosures 90 mm
<b>components</b>	Ergonomic push-button enclosure 90x90 mm
<b>Code</b>	080EU90-GP1
<b>Description</b>	Push-button enclosure 90x90, 1 hole Ø 22, yellow , UL
<b>Colour</b>	Giallo RAL1003 / Grigio RAL7035
<b>Weight - gr</b>	130.0
<b>Customs Tariff</b>	85381000
<b>GTIN</b>	8052878071592

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<b>Approvals</b>	CE, UL, CSA, EAC
<b>Compliance with standards</b>	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
<b>Operating temperatures</b>	-25° ÷ +70°C
<b>Protection degree</b>	IP66 - IP69 (IEC-EN60529)
<b>Protection against impact</b>	IK07 (IEC-EN62262)
<b>Housing material</b>	High impact grade thermoplastic polymer
<b>Manufacturing process</b>	Injection moulding
<b>Gasket material</b>	TPE thermoplastic elastomer
<b>Screw material</b>	Stainless steel AISI 304
<b>Screw type</b>	Torx T15 slotted head type
<b>Combustion behaviour</b>	V0 (UL94)
<b>Tightening torque</b>	0.6 ÷ 0.8Nm (5.3÷7.1 Lb-in)
<b>Protection against electric shock</b>	Class II (IEC-EN61140)
<b>Heavy metal-free</b>	yes
<b>PVC-free</b>	yes
<b>Silicon-free</b>	yes
<b>Halogen-free</b>	yes
<b>Fitted for outdoor application</b>	yes
<b>Combustion behaviour</b>	960°(IEC-EN60695-2-12)
<b>Pushbutton selection</b>	See 020 product range: 020 SM2 Command&Signalling;
<b>Warranty period</b>	18 months

## Technical drawings

